



**Illinois Department
of Transportation**

Proposal / Contract Cover

PROPOSAL SUBMITTED BY		
Contractor's Name		
Street	P.O. Box	
City	State	Zip Code

STATE OF ILLINOIS

COUNTY OF La Salle

City of La Salle

(Name of City, Village, Town or Road District)

- ☒ ESTIMATE OF COST
- ☒ SPECIFICATIONS
- ☒ PLANS
- ☐ MATERIAL PROPOSAL
- ☐ DELIVER AND INSTALL PROPOSAL
- ☒ CONTRACT PROPOSAL
- ☐ CONTRACT
- ☐ CONTRACT BOND

FOR THE IMPROVEMENT OF

STREET NAME OR ROUTE NO. Various

SECTION NO. 12-00081-00-IR

TYPES OF FUNDS MFT Bond

For Municipal Projects

Submitted
Approved/Passed June 8, 2012 Date
Jeff Grove
☒ Mayor ☐ President of Board of Trustees ☐ Municipal Official

For County and Road District Projects

Submitted/Approved _____ Date _____

☐ Highway Commissioner

Submitted/Approved _____ Date _____

☐ County Engineer/Superintendent of Highways

Department of Transportation

☒ Released for bid based on limited review

Date 6-13-12
Eric S. Theodorson
Regional Engineer

☐ Concurrence in approval of award

Date _____

Regional Engineer



RETURN WITH BID

Route	Various
County	La Salle
Local Agency	City of La Salle
Section	12-00081-00-IR

Time and Place of Opening of Bids

Sealed proposals for the improvement described below will be received at the office of the La Salle City Clerk

745 2nd Street, La Salle, IL 61301

until	<u>10:00</u>	o'clock	<u>A</u>	M.,	<u>July 5, 2012</u>	Proposals will be opened and read publicly
					(address)	
at	<u>10:00</u>	o'clock	<u>A</u>	M.,	<u>July 5, 2012</u>	at the office of <u>the La Salle City Clerk.</u>
					(date)	
					(date)	
					(address)	

Description of Work

Name 2012 Street Project Length 9907.00 feet (1.87 miles)

Location Various streets in the City of La Salle.

Proposed Improvement Mill and overlay streets; remove and replace PCC sidewalks and curbs; Agg. Base Repair; pavement striping.

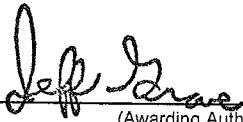
Bidders Instructions

1. Plans and proposal forms will be available in the office of the La Salle City Clerk, 745 2nd Street, La Salle, IL.
2. If prequalification is required, the 2 low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57), in triplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One copy shall be filed with the Awarding Authority and 2 copies with the IDOT District Office.
3. All proposals must be accompanied by a proposal guaranty as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals contained in the "Supplemental Specifications and Recurring Special Provisions".
4. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals contained in the "Supplemental Specifications and Recurring Special Provisions".
5. Bidders need not return the entire contract proposal when bids are submitted unless otherwise required. Portions of the proposal that must be returned include the following:

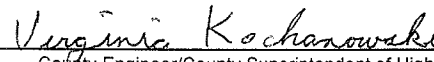

a. BLR 12210 - Contract Cover	f. BLR 12230 - Proposal Bid Bond (if applicable)
b. BLR 12220 - Notice to Bidders	g. BLR 12325 - Apprenticeship or Training Program
c. BLR 12221 - Contract Proposal	Certification (do not use for federally
d. BLR 12222 - Contract Schedule of Prices	funded projects)
e. BLR 12223 - Signatures	
6. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.

7. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
8. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
9. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
10. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

By Order of


(Awarding Authority)

MAYOR


County Engineer/County Superintendent of Highways Municipal Clerk 

Note: All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed.



RETURN WITH BID

Route Various
County La Salle
Local Agency City of La Salle
Section 12-00081-00-IR

1. Proposal of _____

for the improvement of the above section by the construction of _____

_____ a total distance of 9907.00 feet, of which a
distance of 9907.00 feet, (1.876 miles) are to be improved.

2. The plans for the proposed work are those prepared by the La Salle City Engineer
_____ and approved by the Department of Transportation on _____
3. The specifications referred to herein are those prepared by the Department of Transportation and designated as "Standard Specifications for Road and Bridge Construction" and the "Supplemental Specifications and Recurring Special Provisions" thereto, adopted and in effect on the date of invitation for bids.
4. The undersigned agrees to accept, as part of the contract, the applicable Special Provisions indicated on the "Check Sheet for Recurring Special Provisions" contained in this proposal.
5. The undersigned agrees to complete the work within 60 working days or by _____
unless additional time is granted in accordance with the specifications.
6. A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and Conditions for contract Proposals, will be required. Bid Bonds ☒ will ☐ will not be allowed as proposal guaranties. Accompanying this proposal is either a bid bond if allowed, on Department form BLR 12230 or a proposal guaranty check, complying with the specifications, made payable to: La Salle City Treasurer Treasurer of
City of La Salle
the amount of the check is _____ (_____)
7. In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must be equal to the sum of the proposal guaranties, which would be required for each individual proposal. If the proposal guaranty check is placed in another proposal, it will be found in the proposal for: Section Number 12-00081-00-IR
8. If this proposal is accepted and the undersigned fails to execute a contract and contract bond as required, it is hereby agreed that the Bid Bond or check shall be forfeited to the Awarding Authority.
9. Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
10. A bid will be declared unacceptable if neither a unit price nor a total price is shown.
11. The undersigned firm certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois, nor has the firm made an admission of guilt of such conduct which is a matter of record, nor has an official, agent, or employee of the firm committed bribery or attempted bribery on behalf of the firm and pursuant to the direction or authorization of a responsible official of the firm. The undersigned firm further certifies that it is not barred from contracting with any unit of State or local government as a result of a violation of State laws prohibiting bid-rigging or bid-rotating.
12. The undersigned submits herewith the schedule of prices on BLR 12222 covering the work to be performed under this contract.



Various

La Salle

City of La Salle

12-00081-00-IR

(For complete information covering these items, see plans and specifications)

[illegible]



Various
La Salle
City of La Salle
12-00081-00-IR

RETURN WITH BID

[illegible]

Schedule for multiple Bids

Schedule for Multiple Brac		
Combination letter	Sections included in Combination	Total



**Illinois Department
of Transportation**

Signatures

RETURN WITH BID

Route	Various
County	La Salle
Local Agency	City of La Salle
Section	12-00081-00-IR

(If an individual)

Signature of Bidder _____

Business Address _____

(If a partnership)

Firm Name _____

Signed By _____

Business Address _____

Insert
Names and
Addresses of
All Partners



(If a corporation)

Corporate Name _____

Signed By _____

President

Business Address _____

Insert
Names of
Officers



President _____

Secretary _____

Treasurer _____

Attest: _____
Secretary



Route	Various
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Section	12-00081-00-IR

PAPER BID BOND

ELECTRONIC BID BOND

BLR 12230 (Rev. 7/05)



**Illinois Department
of Transportation**

**Apprenticeship or Training
Program Certification**

Return with Bid

Route Various
County La Salle
Local Agency City of La Salle
Section 12-00081-00-IR

All contractors are required to complete the following certification:

☒ For this contract proposal or for all groups in this deliver and install proposal.

☐ For the following deliver and install groups in this material proposal:

Illinois Department of Transportation policy, adopted in accordance with the provisions of the Illinois Highway Code, requires this contract to be awarded to the lowest responsive and responsible bidder. The award decision is subject to approval by the Department. In addition to all other responsibility factors, this contract or deliver and install proposal requires all bidders and all bidders' subcontractors to disclose participation in apprenticeship or training programs that are (1) approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training, and (2) applicable to the work of the above indicated proposals or groups. Therefore, all bidders are required to complete the following certification:

- I. Except as provided in paragraph IV below, the undersigned bidder certifies that it is a participant, either as an individual or as part of a group program, in an approved apprenticeship or training program applicable to each type of work or craft that the bidder will perform with its own employees.
- II. The undersigned bidder further certifies for work to be performed by subcontract that each of its subcontractors submitted for approval either (A) is, at the time of such bid, participating in an approved, applicable apprenticeship or training program; or (B) will, prior to commencement of performance of work pursuant to this contract, establish participation in an approved apprenticeship or training program applicable to the work of the subcontract.
- III. The undersigned bidder, by inclusion in the list in the space below, certifies the official name of each program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the bidder is a participant and that will be performed with the bidder's employees. Types of work or craft that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category for which there is no applicable apprenticeship or training program available.

- IV. Except for any work identified above, any bidder or subcontractor that shall perform all or part of the work of the contract or deliver and install proposal solely by individual owners, partners or members and not by employees to whom the payment of prevailing rates of wages would be required, check the following box, and identify the owner/operator workforce and positions of ownership. ☐

The requirements of this certification and disclosure are a material part of the contract, and the contractor shall require this certification provision to be included in all approved subcontracts. The bidder is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project is accounted for and listed. The Department at any time before or after award may require the production of a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and any or all of its subcontractors. In order to fulfill the participation requirement, it shall not be necessary that any applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this contract or deliver and install proposal.

Bidder: _____

By: _____

(Signature)

Address: _____

Title: _____



Illinois Department of Transportation

Bureau of Construction
2300 South Dirksen Parkway/Room 322
Springfield, Illinois 62764

Affidavit of Availability
For the Letting of 6/28/2012
(Letting date)

Instructions: Complete this form by either typing or using black ink.
"Authorization to Bid" will not be issued unless both sides of this form are
completed in detail. Use additional forms as needed to list all work.

Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show **NONE**.

	1	2	3	4	Awards Pending	
Contract Number						
Contract With						
Estimated Completion Date						
Total Contract Price						Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor						0.00
Uncompleted Dollar Value if Firm is the Subcontractor						0.00
Total Value of All Work						0.00

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show **NONE**.

						Accumulated Totals
Earthwork						0.00
Portland Cement Concrete Paving						0.00
HMA Plant Mix						0.00
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces						0.00
Highway, R.R. and Waterway Structures						0.00
Drainage						0.00
Electrical						0.00
Cover and Seal Coats						0.00
Concrete Construction						0.00
Landscaping						0.00
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling						0.00
Demolition						0.00
Pavement Markings (Paint)						0.00
Other Construction (List)						0.00
						0.00
						0.00
Totals	0.00	0.00	0.00	0.00	0.00	0.00

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code". Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	1	2	3	4	Awards Pending
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
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Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	0.00	0.00	0.00	0.00	0.00

I, being duly sworn, do hereby declare this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates

Subscribed and sworn to before me

this ____ day of _____, 20____.

Type or Print Name _____
 Officer or Director _____ Title _____

Notary Public _____

Signed _____

My commission expires: _____

Company _____

(Notary Seal)

Address _____

La Salle County Prevailing Wage for June 2012

(See explanation of column headings at bottom of wages)

Trade Name	RG	TYP	C	Base	FRMAN	*M-F>8	OSA	OSH	H/W	Pensn	Vac	Trng
=====	==	===	=	=====	=====	=====	=====	=====	=====	=====	=====	=====
ASBESTOS ABT-GEN		ALL		29.530	30.780	1.5	1.5	2.0	8.040	7.330	0.000	0.800
ASBESTOS ABT-MEC		BLD		32.850	0.000	1.5	1.5	2.0	10.82	10.66	0.000	0.720
BOILERMAKER		BLD		35.010	38.010	2.0	2.0	2.0	7.070	13.83	0.000	0.300
BRICK MASON		BLD		36.100	37.100	1.5	1.5	2.0	8.470	7.600	0.000	0.550
CARPENTER		BLD		30.250	31.750	1.5	1.5	2.0	8.650	12.68	0.000	0.570
CARPENTER		HWY		30.000	31.750	1.5	1.5	2.0	8.130	12.34	0.000	0.500
CEMENT MASON		ALL		34.500	35.500	2.0	2.0	2.0	7.400	11.37	0.000	0.250
CERAMIC TILE FNSHER		BLD		32.240	0.000	1.5	1.5	2.0	7.400	4.840	0.000	0.500
COMMUNICATION TECH		BLD		31.200	32.700	1.5	1.5	2.0	11.62	10.26	0.000	0.320
ELECTRIC PWR EQMT OP		ALL		35.440	0.000	1.5	1.5	2.0	5.000	10.98	0.000	0.270
ELECTRIC PWR GRNDMAN		ALL		24.320	0.000	1.5	1.5	2.0	5.000	7.540	0.000	0.180
ELECTRIC PWR LINEMAN		ALL		39.370	41.910	1.5	1.5	2.0	5.000	12.20	0.000	0.300
ELECTRIC PWR TRK DRV		ALL		25.510	0.000	1.5	1.5	2.0	5.000	7.920	0.000	0.190
ELECTRICIAN	N	BLD		39.100	42.620	1.5	1.5	2.0	12.47	14.48	0.000	1.200
ELECTRICIAN	S	BLD		36.340	38.340	1.5	1.5	2.0	5.350	7.240	0.000	0.540
ELEVATOR CONSTRUCTOR		BLD		40.250	45.280	2.0	2.0	2.0	11.03	11.96	2.415	0.000
GLAZIER		BLD		30.770	32.770	1.5	1.5	2.0	9.700	7.700	0.000	1.250
HT/FROST INSULATOR		BLD		43.800	46.300	1.5	1.5	2.0	10.82	11.86	0.000	0.720
IRON WORKER		ALL		37.000	38.000	2.0	2.0	2.0	8.890	18.20	0.000	0.700
LABORER		ALL		28.530	29.780	1.5	1.5	2.0	8.040	7.330	0.000	0.800
LABORER, SKILLED		ALL		28.930	30.180	1.5	1.5	2.0	8.040	7.330	0.000	0.800
LATHER		BLD		30.250	31.750	1.5	1.5	2.0	8.650	12.68	0.000	0.570
MACHINIST		BLD		43.160	45.160	1.5	1.5	2.0	7.980	8.950	0.000	0.000
MARBLE FINISHERS		BLD		32.240	0.000	1.5	1.5	2.0	7.400	4.840	0.000	0.500
MARBLE MASON		BLD		35.090	35.340	1.5	1.5	2.0	7.400	6.980	0.000	0.540
MILLWRIGHT		HWY		34.120	37.530	1.5	1.5	2.0	8.410	12.85	0.000	0.500
MILLWRIGHT	E	BLD		34.400	37.840	1.5	1.5	2.0	7.100	11.94	0.000	0.500
MILLWRIGHT	W	BLD		34.400	37.840	1.5	1.5	2.0	7.100	11.94	0.000	0.500
OPERATING ENGINEER		BLD	1	43.300	47.300	2.0	2.0	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		BLD	2	42.000	47.300	2.0	2.0	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		BLD	3	39.450	47.300	2.0	2.0	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		BLD	4	37.700	47.300	2.0	2.0	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		BLD	5	46.300	47.300	2.0	2.0	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		BLD	6	46.300	47.300	2.0	2.0	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		BLD	7	44.300	47.300	2.0	2.0	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		HWY	1	43.300	47.300	1.5	1.5	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		HWY	2	42.750	47.300	1.5	1.5	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		HWY	3	40.700	47.300	1.5	1.5	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		HWY	4	39.300	47.300	1.5	1.5	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		HWY	5	38.100	47.300	1.5	1.5	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		HWY	6	46.300	47.300	1.5	1.5	2.0	14.40	9.550	1.900	1.250
OPERATING ENGINEER		HWY	7	44.300	47.300	1.5	1.5	2.0	14.40	9.550	1.900	1.250
PAINTER		ALL		32.200	34.200	1.5	1.5	1.5	8.950	8.200	0.000	1.250
PAINTER SIGNS		BLD		33.920	38.090	1.5	1.5	1.5	2.600	2.710	0.000	0.000
PILEDRIIVER		BLD		30.500	33.550	1.5	1.5	2.0	8.650	12.68	0.000	0.570
PILEDRIIVER		HWY		30.000	31.750	1.5	1.5	2.0	8.130	12.34	0.000	0.500
PIPEFITTER		BLD		44.050	47.050	1.5	1.5	2.0	8.460	13.85	0.000	1.820
PLASTERER	N	BLD		34.500	35.500	2.0	2.0	2.0	7.400	11.37	0.000	0.250
PLASTERER	S	BLD		39.250	41.610	1.5	1.5	2.0	10.60	10.69	0.000	0.550
PLUMBER		BLD		44.000	46.000	1.5	1.5	2.0	10.65	11.00	0.000	1.310
ROOFER		BLD		29.560	31.560	1.5	1.5	2.0	7.750	6.570	0.000	0.430
SHEETMETAL WORKER		BLD		35.140	36.790	1.5	1.5	2.0	7.770	11.77	0.000	0.550
SPRINKLER FITTER		BLD		36.140	38.890	1.5	1.5	2.0	8.100	8.200	0.000	0.350
STONE MASON		BLD		36.100	37.100	1.5	1.5	2.0	8.470	7.600	0.000	0.550

TERRAZZO FINISHER	BLD	32.240	0.000	1.5	1.5	2.0	7.400	4.840	0.000	0.500
TILE LAYER	BLD	30.250	31.750	1.5	1.5	2.0	8.650	12.68	0.000	0.570
TILE MASON	BLD	35.090	35.340	1.5	1.5	2.0	7.400	6.980	0.000	0.540
TRUCK DRIVER	ALL 1	30.350	0.000	1.5	1.5	2.0	10.05	4.610	0.000	0.250
TRUCK DRIVER	ALL 2	30.790	0.000	1.5	1.5	2.0	10.05	4.610	0.000	0.250
TRUCK DRIVER	ALL 3	30.990	0.000	1.5	1.5	2.0	10.05	4.610	0.000	0.250
TRUCK DRIVER	ALL 4	31.270	0.000	1.5	1.5	2.0	10.05	4.610	0.000	0.250
TRUCK DRIVER	ALL 5	32.090	0.000	1.5	1.5	2.0	10.05	4.610	0.000	0.250
TRUCK DRIVER	O&C 1	24.280	0.000	1.5	1.5	2.0	10.05	4.610	0.000	0.250
TRUCK DRIVER	O&C 2	24.630	0.000	1.5	1.5	2.0	10.05	4.610	0.000	0.250
TRUCK DRIVER	O&C 3	24.790	0.000	1.5	1.5	2.0	10.05	4.610	0.000	0.250
TRUCK DRIVER	O&C 4	25.020	0.000	1.5	1.5	2.0	10.05	4.610	0.000	0.250
TRUCK DRIVER	O&C 5	25.670	0.000	1.5	1.5	2.0	10.05	4.610	0.000	0.250
TUCKPOINTER	BLD	36.100	37.100	1.5	1.5	2.0	8.470	7.600	0.000	0.550

Legend: RG (Region)

TYP (Trade Type - All, Highway, Building, Floating, Oil & Chip, Rivers)

C (Class)

Base (Base Wage Rate)

FRMAN (Foreman Rate)

M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.)

OSA (Overtime (OT) is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

Explanations**LASALLE COUNTY**

ELECTRICIANS (NORTH) - Townships of Mendota, Meriden, Earl, Adams, Troy Grove, Ophir, Northville, Freedom, Serena, Mission, Dimmick, Waltham, Wallace, Dayton, Rutland, Miller, Manlius, Peru, LaSalle, Utica, Ottawa, South Ottawa, Eden, Vermilion, Deer Park, Farm Ridge.

MILLWRIGHTS (EAST) - The Eastern 1/3 of the county (approx.).

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

Oil and chip resealing (O&C) means the application of road oils and liquid asphalt to coat an existing road surface, followed by application of aggregate chips or gravel to coated surface, and subsequent rolling of material to seal the surface.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical

systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER, MARBLE FINISHER, TERRAZO FINISHER

Assisting, helping or supporting the tile, marble and terrazzo mechanic by performing their historic and traditional work assignments required to complete the proper installation of the work covered by said crafts. The term "Ceramic" is used for naming the classification only and is in no way a limitation of the product handled. Ceramic takes into consideration most hard tiles.

COMMUNICATIONS TECHNICIAN

Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice, sound and vision production and reproduction, telephone and telephone interconnect, facsimile, equipment and appliances used for domestic, commercial, educational and entertainment purposes, pulling of wire through conduit but not the installation of conduit.

LABORER, SKILLED - BUILDING AND HIGHWAY

The skilled laborer building (BLD) and heavy & highway (HWY) classification shall encompass the following types of work, irrespective of the site of the work: flagging, caisson worker plus depth, gunnite nozzle men, lead man on sewer work, welders, cutter burners and torchmen, chain saw operator, paving breaker, jackhammer and drill operators, layout man and/or drainage tile layer, steel form setter - street and highway, air tamping hammerman, signal man on crane, concrete saw operator, concrete saw operator walk behind, screenerman on asphalt pavers, front end man on chip spreader, laborers tending masons with hot material or where foreign materials are used, multiple concrete duct - leadman, luteman, asphalt raker, curb asphalt machine operator, ready mix scalemen (permanent, portable or temporary plant), laborers handling masterplate or similar materials, laser beam operator, coring machine operator, plaster tenders, underpinning and shoring of buildings, material selector when working with fire-brick or castable material, fire watch, signaling of all power equipment, tree toppler or trimmer when in connection with construction, and diver tender.

OPERATING ENGINEERS - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes w/Caisson attachment; Batch Plant; Benoto (require 2 engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-Loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Paver 27E cu.ft. and under; Concrete Placer; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes Hammerhead; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Lubrication Technician; Manipulators; Motor Patrol; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Squeeze Cretes - Screw Type Pumps; Gypsum Bulker and Pump; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Tournapull; Tractor

with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd; Hoists, Automatic; Hoists, inside Freight Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (self-propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressors; Combination - Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators - (Rheostat Manual Controlled); Hydraulic Power Units (Pile Driving and Extracting); Lowboys; Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcat / Skidsteer Loader; Brick Forklift; Hoists, Inside Elevators push button with automatic doors; Oilers.

Class 5. Assistant Craft Foreman

Class 6. Mechanics and Welders

Class 7. Gradall

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/Gomaco or other similar type machines; ABG Paver; Backhoes with Caisson Attachment; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower of all types; Creter Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside Type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Hydraulic Backhoes; Locomotives, All; Backhoes with Shear Attachments; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Truck Mounted; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Tractor Drawn Belt Loader; Tractor Drawn Belt Loader with attached pusher; Tractor with Boom; Tractaire with Attachments; Trenching Machine; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machine; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck

Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Forklifts; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster (requires 2 operators; one being Class 4); Locomotives, Dinky; Oil Distributor; Off-Road Hauling Units (Including Articulating); Laser Screed; Pump Cretes; Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., Self-Propelled; Scoops - Tractor Drawn; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper; Scraper - Prime Mover in Tandem; Tank Car Heater; Tractors, Push, Pulling Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Fireman on Boilers; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machine; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than asphalt; Seed and Straw Blower; Steam Generators; Stump Machine Heaters, Mechanical; Winch Trucks with "A" Frame; Work Boats; Tamper - Form - Motor Driven.

Class 4. Air Compressor; Brick Forklifts; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Hydro-Blaster (requires 2 operators - one being class 2); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Tractaire; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. Oilers; Bobcats (All)

Class 6. Mechanics and Welders.

Class 7. Gradall and machines of like nature.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION

Class 1. Drivers on 2 axle trucks hauling less than 9 ton. Air compressor and welding machines and brooms, including those pulled by separate units, truck driver helpers, warehouse employees, mechanic helpers, greasers and tiremen, pickup trucks when hauling materials, tools, or workers to and from and on-the-job site, and fork lifts up to 6,000 lb. capacity.

Class 2. Two or three axle trucks hauling more than 9 ton but hauling less than 16 ton. A-frame winch trucks, hydrolift trucks, vector trucks or similar equipment when used for transportation purposes. Fork lifts over 6,000 lb. capacity, winch trucks, four axle combination units, and ticket writers.

Class 3. Two, three or four axle trucks hauling 16 ton or more. Drivers on water pulls, articulated dump trucks, mechanics and working forepersons, and dispatchers. Five axle or more combination units.

Class 4. Low Boy and Oil Distributors.

Class 5. Drivers who require special protective clothing while employed on hazardous waste work.

TRUCK DRIVER - OIL AND CHIP RESEALING ONLY.

This shall encompass laborers, workers and mechanics who drive

contractor or subcontractor owned, leased, or hired pickup, dump, service, or oil distributor trucks. The work includes transporting materials and equipment (including but not limited to, oils, aggregate supplies, parts, machinery and tools) to or from the job site; distributing oil or liquid asphalt and aggregate; stock piling material when in connectin with the actual oil and chip contract. The Truck Driver (Oil & Chip Resealing) wage classification does not include supplier delivered materials.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

INDEX
FOR
SUPPLEMENTAL SPECIFICATIONS
AND RECURRING SPECIAL PROVISIONS

Adopted January 1, 2012

This index contains a listing of SUPPLEMENTAL SPECIFICATIONS and frequently used RECURRING SPECIAL PROVISIONS.

SUPPLEMENTAL SPECIFICATIONS

Std. Spec. Sec.

Page No.

No Supplemental Specifications this year.

CHECK SHEET
FOR
RECURRING SPECIAL PROVISIONS

Adopted January 1, 2012

The following RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

<u>CHECK SHEET #</u>	<u>RECURRING SPECIAL PROVISIONS</u>	<u>PAGE NO.</u>
1	<input type="checkbox"/> Additional State Requirements For Federal-Aid Construction Contracts (Eff. 2-1-69) (Rev. 1-1-10)	1
2	<input type="checkbox"/> Subletting of Contracts (Federal-Aid Contracts) (Eff. 1-1-88) (Rev. 5-1-93)	4
3	<input type="checkbox"/> EEO (Eff. 7-21-78) (Rev. 11-18-80)	5
4	<input type="checkbox"/> Specific Equal Employment Opportunity Responsibilities Non Federal-Aid Contracts (Eff. 3-20-69) (Rev. 1-1-94)	15
5	<input type="checkbox"/> Required Provisions - State Contracts (Eff. 4-1-65) (Rev. 1-1-12)	20
6	<input type="checkbox"/> Asbestos Bearing Pad Removal (Eff. 11-1-03)	25
7	<input type="checkbox"/> Asbestos Waterproofing Membrane and Hot-Mix Asphalt Surface Removal (Eff. 6-1-89) (Rev. 1-1-09)	26
8	<input type="checkbox"/> Haul Road Stream Crossings, Other Temporary Stream Crossings, and In-Stream Work Pads (Eff. 1-2-92) (Rev. 1-1-98)	27
9	<input type="checkbox"/> Construction Layout Stakes Except for Bridges (Eff. 1-1-99) (Rev. 1-1-07)	28
10	<input type="checkbox"/> Construction Layout Stakes (Eff. 5-1-93) (Rev. 1-1-07)	31
11	<input type="checkbox"/> Use of Geotextile Fabric for Railroad Crossing (Eff. 1-1-95) (Rev. 1-1-07)	34
12	<input type="checkbox"/> Subsealing of Concrete Pavements (Eff. 11-1-84) (Rev. 1-1-07)	36
13	<input type="checkbox"/> Hot-Mix Asphalt Surface Correction (Eff. 11-1-87) (Rev. 1-1-09)	40
14	<input type="checkbox"/> Pavement and Shoulder Resurfacing (Eff. 2-1-00) (Rev. 1-1-09)	42
15	<input type="checkbox"/> PCC Partial Depth Hot-Mix Asphalt Patching (Eff. 1-1-98) (Rev. 1-1-07)	43
16	<input type="checkbox"/> Patching with Hot-Mix Asphalt Overlay Removal (Eff. 10-1-95) (Rev. 1-1-07)	45
17	<input type="checkbox"/> Polymer Concrete (Eff. 8-1-95) (Rev. 1-1-08)	46
18	<input type="checkbox"/> PVC Pipeliner (Eff. 4-1-04) (Rev. 1-1-07)	48
19	<input type="checkbox"/> Pipe Underdrains (Eff. 9-9-87) (Rev. 1-1-07)	49
20	<input type="checkbox"/> Guardrail and Barrier Wall Delineation (Eff. 12-15-93) (Rev. 1-1-12)	50
21	<input type="checkbox"/> Bicycle Racks (Eff. 4-1-94) (Rev. 1-1-12)	54
22	<input type="checkbox"/> Temporary Modular Glare Screen System (Eff. 1-1-00) (Rev. 1-1-07)	56
23	<input type="checkbox"/> Temporary Portable Bridge Traffic Signals (Eff. 8-1-03) (Rev. 1-1-07)	58
24	<input type="checkbox"/> Work Zone Public Information Signs (Eff. 9-1-02) (Rev. 1-1-07)	60
25	<input type="checkbox"/> Night Time Inspection of Roadway Lighting (Eff. 5-1-96)	61
26	<input type="checkbox"/> English Substitution of Metric Bolts (Eff. 7-1-96)	62
27	<input type="checkbox"/> English Substitution of Metric Reinforcement Bars (Eff. 4-1-96) (Rev. 1-1-03)	63
28	<input type="checkbox"/> Calcium Chloride Accelerator for Portland Cement Concrete (Eff. 1-1-01)	64
29	<input type="checkbox"/> Portland Cement Concrete Inlay or Overlay for Pavements (Eff. 11-1-08) (Rev. 1-1-12)	65
30	<input type="checkbox"/> Quality Control of Concrete Mixtures at the Plant (Eff. 8-1-00) (Rev. 1-1-11)	68
31	<input type="checkbox"/> Quality Control/Quality Assurance of Concrete Mixtures (Eff. 4-1-92) (Rev. 1-1-11)	76

CHECK SHEET
FOR
LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

Adopted January 1, 2012

The following LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

LOCAL ROADS AND STREETS RECURRING SPECIAL PROVISIONS

<u>CHECK SHEET #</u>		<u>PAGE NO.</u>
LRS 1	Reserved	89
LRS 2	<input type="checkbox"/> Furnished Excavation (Eff. 1-1-99) (Rev. 1-1-07).....	90
LRS 3	<input checked="" type="checkbox"/> Work Zone Traffic Control (Eff. 1-1-99) (Rev. 1-1-10).....	91
LRS 4	<input checked="" type="checkbox"/> Flaggers in Work Zones (Eff. 1-1-99) (Rev. 1-1-07).....	92
LRS 5	<input checked="" type="checkbox"/> Contract Claims (Eff. 1-1-02) (Rev. 1-1-07).....	93
LRS 6	<input type="checkbox"/> Bidding Requirements and Conditions for Contract Proposals (Eff. 1-1-02) (Rev. 1-1-12).....	94
LRS 7	<input type="checkbox"/> Bidding Requirements and Conditions for Material Proposals (Eff. 1-1-02) (Rev. 1-1-12).....	100
LRS 8	Reserved	106
LRS 9	<input type="checkbox"/> Bituminous Surface Treatments (Eff. 1-1-99) (Rev. 1-1-11).....	107
LRS 10	Reserved	108
LRS 11	<input checked="" type="checkbox"/> Employment Practices (Eff. 1-1-99).....	109
LRS 12	<input type="checkbox"/> Wages of Employees on Public Works (Eff. 1-1-99) (Rev. 1-1-10).....	111
LRS 13	<input checked="" type="checkbox"/> Selection of Labor (Eff. 1-1-99)(Rev. 1-1-12).....	112
LRS 14	<input type="checkbox"/> Paving Brick and Concrete Paver Pavements and Sidewalks (Eff. 1-1-04) (Rev. 1-1-09).....	113
LRS 15	<input checked="" type="checkbox"/> Partial Payments (Eff. 1-1-07).....	116
LRS 16	<input type="checkbox"/> Protests on Local Lettings (Eff. 1-1-07).....	117
LRS 17	<input checked="" type="checkbox"/> Substance Abuse Prevention Program (Eff. 1-1-08)(Rev. 1-8-08).....	118

State of Illinois
Department of Transportation
Bureau of Local Roads and Streets

SPECIAL PROVISION
FOR
PROTESTS ON LOCAL LETTINGS

Effective: January 1, 2007
Revised: January 2, 2012

Except for apprenticeship and training certification issues, all protests shall be handled according to Sections 6.390 through 6.440 of Title 44 Subtitle A Chapter III Part 6 of the Illinois Administrative Code. For the purpose of a protest under this special provision, a representative of the awarding local authority executing the contract will perform the functions of the Chief Procurement Officer (CPO) and the State Purchasing Officer (SPO).

State of Illinois
Department of Transportation
Bureau of Local Roads and Streets

SPECIAL PROVISION
FOR
BIDDING REQUIREMENTS AND CONDITIONS FOR CONTRACT PROPOSALS

Effective: January 1, 2001

Revised: January 2, 2012

All references to Sections or Articles in this specification shall be construed to mean specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

Replace Article 102.01 of the Standard Specifications with the following:

"Prequalification of Bidders. When prequalification is required and the Awarding Authority for contract construction work is the County Board of a County, the Council, the City Council, or the President and Board of Trustees of a city, village, or town, each prospective bidder, in evidence of competence, shall furnish the Awarding Authority as a prerequisite to the release of proposal forms by the Awarding Authority, a certified or photostatic copy of a "Certificate of Eligibility" issued by the Department of Transportation, according to the Department's "Prequalification Manual".

The two low bidders must file, within 24 hours after the letting, a sworn affidavit in triplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work, using the blank form made available for this affidavit. One copy shall be filed with the Awarding Authority and two copies with IDOT's District office.

Issuance of Proposal Forms. The Awarding Authority reserves the right to refuse to issue a proposal form for bidding purposes for any of the following reasons:

- (a) Lack of competency and adequate machinery, plant, and other equipment, as revealed by the financial statement and experience questionnaires required in the prequalification procedures.
- (b) Uncompleted work which, in the judgment of the Awarding Authority, might hinder or prevent the prompt completion of additional work awarded.
- (c) False information provided on a bidder's "Affidavit of Availability".
- (d) Failure to pay, or satisfactorily settle, all bills due for labor and material on former contracts in force at the time of issuance of proposal forms.
- (e) Failure to comply with any prequalification regulations of the Department.
- (f) Default under previous contracts.
- (g) Unsatisfactory performance record as shown by past work for the Awarding Authority, judged from the standpoint of workmanship and progress.
- (h) When the Contractor is suspended from eligibility to bid at a public letting where the contract is awarded by, or requires approval of, the Department.
- (i) When any agent, servant, or employee of the prospective bidder currently serves as a member, employee, or agent of a governmental body that is financially involved in the proposal work.

- (j) When any agent, servant, or employee of the perspective bidder has participated in the preparation of plans or specifications for the proposed work.

Interpretation of Quantities in the Bid Schedule. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased, or omitted as hereinafter provided.

Examination of Plans, Specifications, Special Provisions, and Site of Work. The bidder shall, before submitting a bid, carefully examine the provisions of the contract. The bidder shall inspect in detail the site of the proposed work, investigate and become familiar with all the local conditions affecting the contract and fully acquaint themselves with the detailed requirements of construction. Submission of a bid shall be a conclusive assurance and warranty the bidder has made these examinations and the bidder understands all requirements for the performance of the work. If his/her bid is accepted, the bidder shall be responsible for all errors in the proposal resulting from his/her failure or neglect to comply with these instructions. The Awarding Authority will, in no case, be responsible for any costs, expenses, losses, or change in anticipated profits resulting from such failure or neglect of the bidder to make these examinations.

The bidder shall take no advantage of any error or omission in the proposal and advertised contract. Any prospective bidder, who desires an explanation or interpretation of the plans, specification, or any of the contract documents, shall request such in writing from the Awarding Authority, in sufficient time to allow a written reply by the Awarding Authority that can reach all prospective bidders before the submission of their bids. Any reply given a prospective bidder concerning any of the contract documents, plans, and specifications will be furnished to all prospective bidders in the form determined by the Awarding Authority including, but not limited to, an addendum, if the information is deemed by the Awarding Authority to be necessary in submitting bids or if the Awarding Authority concludes the information would aid competition. Oral explanations, interpretations, or instructions given before the submission of bids unless at a prebid conference will not be binding on the Awarding Authority.

Preparation of the Proposal. Bidders shall submit their proposals on the form furnished by the Awarding Authority. The proposal shall be executed properly, and bids shall be made for all items indicated in the proposal form, except when alternate bids are asked, a bid on more than one alternate for each item is not required, unless otherwise provided. The bidder shall indicate in figures, a unit price for each of the separate items called for in the proposal form; the bidder shall show the products of the respective quantities and unit prices in the column provided for that purpose, and the gross sum shown in the place indicated in the proposal form shall be the summation of said products. All writing shall be with ink or typewriter, except the signature of the bidder which shall be written in ink.

If the proposal is made by an individual, that individual's name and business address shall be shown. If made by a firm or partnership, the name and business address of each member of the firm or partnership shall be shown. If made by a corporation, the proposal shall show the names, titles, and business addresses of the president, corporate secretary and treasurer. The proposal shall be signed by president or someone with authority to execute contracts and attested by the corporate secretary or someone with authority to execute or attest to the execution of contracts.

When prequalification is required, the proposal form shall be submitted by an authorized bidder in the same name and style as shown on the "Contractor's Statement of Experience and Financial Condition" used for prequalification.

Rejection of Proposals. The Awarding Authority reserves the right to reject any proposal for any of the conditions in "Issuance of Proposal Forms" or for any of the following reasons:

- (a) More than one proposal for the same work from an individual, firm, partnership, or corporation under the same name or different names.
- (b) Evidence of collusion among bidders.
- (c) Unbalanced proposals in which the bid prices for some items are, in the judgment of the Awarding Authority, out of proportion to the bid prices for other items.
- (d) If the proposal does not contain a unit price for each pay item listed, except in the case of authorized alternate pay items or lump sum pay items.
- (e) If the proposal form is other than that furnished by the Awarding Authority; or if the form is altered or any part thereof is detached.
- (f) If there are omissions, erasures, alterations, unauthorized additions, conditional or alternate bids, or irregularities of any kind which may tend to make the proposal incomplete, indefinite or ambiguous as to its meaning.
- (g) If the bidder adds any provisions reserving the right to accept or reject an award, or to enter into a contract pursuant to an award.
- (h) If the proposal is not accompanied by the proper proposal guaranty.
- (i) If the proposal is prepared with other than ink or typewriter, or otherwise fails to meet the requirements of the above "Preparation of Proposal" section.

Proposal Guaranty. Each proposal shall be accompanied by a bid bond on the Department form contained in the proposal, executed by a corporate surety company satisfactory to the Awarding Authority, by a bank cashier's check or a properly certified check for not less than five percent of the amount bid, or for the amount specified in the following schedule:

Amount Bid		Proposal Guaranty
Up to	\$5,000	\$150
>\$5,000	\$10,000	\$300
>\$10,000	\$50,000	\$1,000
>\$50,000	\$100,000	\$3,000
>\$100,000	\$150,000	\$5,000
>\$150,000	\$250,000	\$7,500
>\$250,000	\$500,000	\$12,500
>\$500,000	\$1,000,000	\$25,000
>\$1,000,000	\$1,500,000	\$50,000
>\$1,500,000	\$2,000,000	\$75,000
>\$2,000,000	\$3,000,000	\$100,000
>\$3,000,000	\$5,000,000	\$150,000
>\$5,000,000	\$7,500,000	\$250,000
>\$7,500,000	\$10,000,000	\$400,000
>\$10,000,000	\$15,000,000	\$500,000
>\$15,000,000	\$20,000,000	\$600,000
>\$20,000,000	\$25,000,000	\$700,000
>\$25,000,000	\$30,000,000	\$800,000
>\$30,000,000	\$35,000,000	\$900,000
Over	\$35,000,000	\$1,000,000

In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must equal to the sum of the proposal guaranties which would be required for each individual proposal.

Bank cashier's checks or properly certified checks accompanying proposals shall be made payable to the County Treasurer, when a County is the Awarding Authority; or the City, Village, or Town Treasurer, when a city, village, or town is the Awarding Authority.

The proposal guaranty checks of all, except the two lowest responsible, will be returned promptly after the proposals have been checked, tabulated, and the relation of the proposals established. Proposal guaranty checks of the two lowest bidders will be returned as soon as the contract and contract bond of the successful bidder have been properly executed and approved. Bid bonds will not be returned.

After a period of three working days has elapsed after the date of opening proposals, the Awarding Authority may permit the two lowest bidders to substitute for the bank cashier's checks or certified checks submitted with their proposals as proposal guaranties, bid bonds on the Department forms executed by corporate surety companies satisfactory to the Awarding Authority.

Delivery of Proposals. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Authority and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.

Withdrawal of Proposals. Permission will be given a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

Public Opening of Proposals. Proposals will be opened and read publicly at the time and place specified in the Notice to Bidders. Bidders, their authorized agents, and other interested parties are invited to be present.

Consideration of Proposals. After the proposals are opened and read, they will be compared on the basis of the summation of the products of the quantities shown in the bid schedule by the unit bid prices. In awarding contracts, the Awarding Authority will, in addition to considering the amounts stated in the proposals, take into consideration the responsibility of the various bidders as determined from a study of the data required under "Prequalification of Bidders", and from other investigations which it may elect to make.

The right is reserved to reject any or all proposals, to waive technicalities, or to advertise for new proposals, if in the judgment of the Awarding Authority, the best interests of the Awarding Authority will be promoted thereby.

Award of Contract. The award of contract will be made within 45 calendar days after the opening of proposals to the lowest responsible and qualified bidder whose proposal complies with all the requirements prescribed. The successful bidder will be notified by letter of intent that his/her bid has been accepted, and subject to the following conditions, the bidder will be the Contractor.

An approved contract executed by the Awarding Authority is required before the Awarding Authority is bound. An award may be cancelled any time by the Awarding Authority prior to execution in order to protect the public interest and integrity of the bidding process or for any other reason if, in the judgment of the Awarding Authority, the best interests of the Awarding Authority will be promoted thereby.

If a contract is not awarded within 45 days after the opening of proposals, bidders may file a written request with the Awarding Authority for the withdrawal of their bid, and the Awarding Authority will permit such withdrawal.

Requirement of Contract Bond. The Contractor shall furnish the Awarding Authority a performance and payment bond with good and sufficient sureties in the full amount of the contract as the penal sum. The surety shall be acceptable to the Awarding Authority, shall waive notice of any changes and extensions of time, and shall submit its bond on the form furnished by the Awarding Authority.

Execution of Contract. The contract shall be executed by the successful bidder and returned, together with the Contract Bond, within 15 days after the contract has been mailed to the bidder.

If the bidder to whom the award is made is a corporation organized under the laws of a State other than Illinois, the bidder shall furnish the Awarding Authority a copy of the corporation's Certificate of Authority to do business in the State of Illinois with the return of the executed contract and bond. Failure to furnish such evidence of a Certificate of Authority within the time required will be considered as just cause for the annulment of the award and the forfeiture of the proposal guaranty to the Awarding Authority, not as a penalty, but in payment of liquidated damages sustained as a result of such failure.

Failure to Execute Contract. If the contract is not executed by the Awarding Authority within 15 days following receipt from the bidder of the properly executed contracts and bonds, the bidder shall have the right to withdraw his/her bid without penalty.

Failure of the successful bidder to execute the contract and file acceptable bonds within 15 days after the contract has been mailed to the bidder shall be just cause for the cancellation of the award and the forfeiture of the proposal guaranty which shall become the property of the Awarding Authority, not as penalty, but in liquidation of damages sustained. Award may then be made to the next lowest responsible bidder, or the work may be readvertised and constructed under contract, or otherwise, as the Awarding Authority may decide."

State of Illinois
Department of Transportation
Bureau of Local Roads and Streets

SPECIAL PROVISION
FOR
INSURANCE

Effective: February 1, 2007
Revised: August 1, 2007

All references to Sections or Articles in this specification shall be construed to mean specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

The Contractor shall name the following entities as additional insured under the Contractor's general liability insurance policy in accordance with Article 107.27:

City of La Salle

The entities listed above and their officers, employees, and agents shall be indemnified and held harmless in accordance with Article 107.26.

State of Illinois
DEPARTMENT OF TRANSPORTATION
Bureau of Local Roads & Streets

SPECIAL PROVISION
FOR
WAGES OF EMPLOYEES ON PUBLIC WORKS

Effective: January 1, 1999
Revised: January 1, 2012

1. Prevailing Wages. All wages paid by the Contractor and each subcontractor shall be in compliance with The Prevailing Wage Act (820 ILCS 130), as amended, except where a prevailing wage violates a federal law, order, or ruling, the rate conforming to the federal law, order, or ruling shall govern. The Contractor shall be responsible to notify each subcontractor of the wage rates set forth in this contract and any revisions thereto. If the Department of Labor revises the wage rates, the revised rate as provided by the public body shall apply to this contract and the Contractor will not be allowed additional compensation on account of said revisions.
2. Payroll Records. The Contractor and each subcontractor shall make and keep, for a period of not less than three years from the date of the last payment on a contract or subcontract, records of all laborers, mechanics, and other workers employed by them on the project; the records shall include each worker's name, address, telephone number when available, social security number, classification or classifications, the hourly wages paid in each pay period, the number of hours worked each day, and the starting and ending times of work each day. Upon seven business days' notice, the Contractor and each subcontractor shall make available for inspection and copying at a location within this State during reasonable hours, the payroll records to the public body in charge of the project, its officers and agents, the Director of Labor and his deputies and agents, and to federal, State, or local law enforcement agencies and prosecutors.
3. Submission of Payroll Records. The Contractor and each subcontractor shall no later than the tenth day of each calendar month file a certified payroll for the immediately preceding month with the public body in charge of the project, except that the full social security number and home address shall not be included on weekly transmittals. Instead the payrolls shall include an identification number for each employee (e.g., the last four digits of the employee's social security number). The certified payroll shall consist of a complete copy of the payroll records except starting and ending times of work each day may be omitted

The certified payroll shall be accompanied by a statement signed by the Contractor or subcontractor or an officer, employee, or agent of the contractor or subcontractor which avers that: (i) he or she has examined the certified payroll records required to be submitted by the Act and such records are true and accurate; (ii) the hourly rate paid to each worker is not less than the general prevailing rate of hourly wages required; and (iii) the Contractor or subcontractor is aware that filing a certified payroll that he or she knows to be false is a Class A misdemeanor.
4. Employees Interviews. The Contractor and each subcontractor shall permit his/her employees to be interviewed on the job, during working hours, by compliance investigators of the Department or the Department of Labor.

INDEX OF SPECIAL PROVISIONS

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The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", Adopted January 1, 2012, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the Supplemental Specifications and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of Section 12-00081-00-IR, and in case of conflict with any part, or parts, of said Specifications, the said Special Provisions shall take precedence and shall govern.

DESCRIPTION OF WORK:

Work shall include hot-mix asphalt surface removal, leveling binder (machine method), hot-mix asphalt surface course on various Streets in the City of La Salle.

EXAMINATION OF EXISTING CONDITIONS:

It is the responsibility of each bidder to satisfy themselves as to conditions he/she will encounter. Failure to do so will not be considered as grounds for additional compensation for unforeseen adverse conditions encountered during the progress of the work.

DAMAGE TO EXISTING STRUCTURES:

If damage is done to existing or new structures during construction of the proposed improvements, they shall be replaced or repaired in a satisfactory manner by the Contractor at his/her own expense as approved by the City.

SEQUENCE OF OPERATION:

In general, all work shall be done while maintaining access for "Local Traffic". Type 2 barricades, with appropriate lighting and signage shall be placed at the beginning and ends of project streets, along with ends of intersecting streets. Certified flaggers and necessary signage shall be supplied by the Contractor as required.

UTILITIES:

The Contractor shall obtain from all utilities the location of any underground utilities in the area of construction, whether indicated on the plans or not. Any utilities disturbed by the Contractor shall be restored by him /her at his/her own expense. The Contractor shall coordinate with the proper utility the relocation of any facilities designated on the plans or deemed necessary to be relocated by the Engineer in order to complete construction of the project. Residents shall be notified of impending service outages and no residence shall be without service overnight. The toll free J.U.L.I.E. telephone number is 1-800-892-0123. Forty eight hours notice must be given for marking, unless there is an emergency.

BITUMINOUS MATERIAL PRIME COAT:

Bituminous Material Prime Coat shall be either RC-70 or SS-1 for all milled surfaces. Application rate shall be 0.10 gallons per square yard. At the discretion of the Engineer, aggregate, FA-1, FA-2 or FA-3, shall be applied to the prime coat at a rate of 2 pounds per square yard. MC-30, at a rate of 0.30 gal/S.Y. shall be applied on top of the Aggregate Base Repair. Bituminous Material (Prime Coat) and Aggregate(Prime Coat) shall be paid for at their respective contract unit bid prices.

HOT-MIX ASPHALT SURFACE COURSE MIX "C", N50

This work shall be done in accordance with the applicable portions of Article 406 of the Standard Specifications. Hot Mix Asphalt Surface Course shall be IL 9.5 or IL 12.5, Mixture C, N50 and a Performance Grade rating of PG 64-28. Temporary ramps of hot-mix asphalt shall be placed at milled intersections adjacent to unmilled areas of pavement and also in front of existing wheel chair ramps. No extra compensation will be given for temporary ramps. This work shall be paid at the contract unit price for Hot-Mix Asphalt Surface Course, Mix C, N50.

HMA SURFACE REMOVAL, 1.5:

The City of La Salle reserves the right of ownership of the milled grindings. The Contractor is responsible for hauling any and all grindings to designated City stockpiles. All grindings not taken by the City shall be disposed of by the Contractor. No extra compensation will be given for hauling of milled grindings.

DETECTABLE WARNINGS:

Detectable Warnings shall be AccessTile Cast in Place Replaceable as specified by the following specifications or approved equal. This item will be paid for at the contract unit bid price for DETECTABLE WARNINGS.

PARKWAY RESTORATION

Landscape areas disturbed due to construction shall be repaired according to Sections 250 and 251 of the SPECIFICATIONS. Seed shall conform to Class 1A, Salt Tolerant Seed Mixture. This item will be considered incidental to PC Concrete Sidewalk, 4 and PCC CC&G, B-6.18. No extra compensation will be given.

THERMOPLASTIC PAVEMENT MARKING

Thermoplastic Pavement Marking shall conform to Section 780 of the Standard Specifications. Existing markings on First Street, between Bucklin and Crosat Streets will be referenced before pavement removal begins. All markings shall conform to the Manual on Uniform Traffic Control Devices for Streets and Highways. Van accessible parking stalls are existing two per block on First Street. The wheel chair symbols will be replaced after resurfacing. See following details for locations. This work shall be paid for at the contract unit bid price for THPL PVT MK LINE 6 & 12 respectively and Preformed Plastic Pavement Markings Type B Letters and Symbols.

TRAFFIC CONTROL:

Traffic control shall be in accordance with the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways, these Special Provisions, and any special details and Highway Standard contained herein and in the plans. Special attention is called to Articles 107.09 and 107.14 of the Standard Specifications for Road and Bridge Construction, and the following Highway Standards relating to traffic control.

The Traffic Control Standards that are included in this set of specifications are listed below:

000001 Standard Symbols, Abbreviations, and Patterns

701501 Urban Lane Closure, 2L, 2W, Undivided

701801 Sidewalk, Corner or Crosswalk Closure

701901 Traffic Control Devices

The Contractor shall give 48 hour notice to the City of La Salle, the La Salle Police Department, the La Salle Fire Department prior to blockage of any street.

This work will be paid for at the contract lump sum price for Traffic Control and Protection, Standard 701501.

BDE SPECIAL PROVISIONS
For the August 3 and September 21, 2012 Lettings

The following special provisions indicated by an "x" are applicable to this contract and will be included by the Project Development and Implementation Section of the BD&E. An * indicates a new or revised special provision for the letting.

<u>File Name</u>	<u>#</u>	<u>Special Provision Title</u>	<u>Effective</u>	<u>Revised</u>
80240	1	<input type="checkbox"/> Above Grade Inlet Protection	July 1, 2009	Jan. 1, 2012
80099	2	<input type="checkbox"/> Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2007
80275	3	<input checked="" type="checkbox"/> Agreement to Plan Quantity	Jan. 1, 2012	
* 80274	4	<input checked="" type="checkbox"/> Aggregate Subgrade Improvement	April 1, 2012	Aug. 1, 2012
80192	5	<input type="checkbox"/> Automated Flagger Assistance Device	Jan. 1, 2008	
80173	6	<input type="checkbox"/> Bituminous Materials Cost Adjustments	Nov. 2, 2006	Jan. 1, 2012
80241	7	<input type="checkbox"/> Bridge Demolition Debris	July 1, 2009	
* 80276	8	<input checked="" type="checkbox"/> Bridge Relief Joint Sealer (NOTE: This special provision was previously named "Concrete Joint Sealer".)	Jan. 1, 2012	Aug. 1, 2012
5026I	9	<input type="checkbox"/> Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
5048I	10	<input type="checkbox"/> Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
5049I	11	<input type="checkbox"/> Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
5053I	12	<input type="checkbox"/> Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
80291	13	<input type="checkbox"/> Calcium Chloride Accelerator for Class PP-2 Concrete	April 1, 2012	
80292	14	<input type="checkbox"/> Coarse Aggregate in Bridge Approach Slabs/Footings	April 1, 2012	
80198	15	<input type="checkbox"/> Completion Date (via calendar days)	April 1, 2008	
80199	16	<input type="checkbox"/> Completion Date (via calendar days) Plus Working Days	April 1, 2008	
80293	17	<input type="checkbox"/> Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5 Feet	April 1, 2012	
80294	18	<input type="checkbox"/> Concrete Box Culverts with Skews ≤ 30 Degrees Regardless of Design Fill and Skews > 30 Degrees with Design Fills > 5 Feet	April 1, 2012	
80277	19	<input type="checkbox"/> Concrete Mix Design – Department Provided	Jan. 1, 2012	
80261	20	<input type="checkbox"/> Construction Air Quality – Diesel Retrofit	June 1, 2010	
80237	21	<input checked="" type="checkbox"/> Construction Air Quality – Diesel Vehicle Emissions Control	April 1, 2009	Jan. 2, 2012
80239	22	<input checked="" type="checkbox"/> Construction Air Quality – Idling Restrictions	April 1, 2009	
80177	23	<input type="checkbox"/> Digital Terrain Modeling for Earthwork Calculations	April 1, 2007	
80029	24	<input type="checkbox"/> Disadvantaged Business Enterprise Participation	Sept. 1, 2000	Aug. 2, 2011
80272	25	<input checked="" type="checkbox"/> Drainage and Inlet Protection Under Traffic	April 1, 2011	Jan. 1, 2012
* 80296	26	<input checked="" type="checkbox"/> Errata for the 2012 Standard Specifications	April 1, 2012	Aug. 1, 2012
80228	27	<input checked="" type="checkbox"/> Flagger at Side Roads and Entrances	April 1, 2009	
80265	28	<input checked="" type="checkbox"/> Friction Aggregate	Jan. 1, 2011	
80229	29	<input type="checkbox"/> Fuel Cost Adjustment	April 1, 2009	July 1, 2009
80169	30	<input type="checkbox"/> High Tension Cable Median Barrier	Jan. 1, 2007	April 1, 2009
80246	31	<input checked="" type="checkbox"/> Hot-Mix Asphalt – Density Testing of Longitudinal Joints	Jan. 1, 2010	April 1, 2012
80109	32	<input type="checkbox"/> Impact Attenuators	Nov. 1, 2003	Jan. 1, 2012
80110	33	<input type="checkbox"/> Impact Attenuators, Temporary	Nov. 1, 2003	Jan. 1, 2012
80045	34	<input type="checkbox"/> Material Transfer Device	June 15, 1999	Jan. 1, 2009
80203	35	<input type="checkbox"/> Metal Hardware Cast into Concrete	April 1, 2008	Jan. 1, 2012
80297	36	<input type="checkbox"/> Modified Urethane Pavement Marking	April 1, 2012	
80165	37	<input type="checkbox"/> Moisture Cured Urethane Paint System	Nov. 1, 2006	Jan. 1, 2010
80253	38	<input type="checkbox"/> Movable Traffic Barrier	Jan. 1, 2010	Jan. 1, 2012
80231	39	<input checked="" type="checkbox"/> Pavement Marking Removal	April 1, 2009	
80298	40	<input type="checkbox"/> Pavement Marking Tape Type IV	April 1, 2012	
80254	41	<input checked="" type="checkbox"/> Pavement Patching	Jan. 1, 2010	
80022	42	<input checked="" type="checkbox"/> Payments to Subcontractors	June 1, 2000	Jan. 1, 2006
80290	43	<input type="checkbox"/> Payrolls and Payroll Records	Jan. 2, 2012	
* 80278	44	<input checked="" type="checkbox"/> Planting Woody Plants	Jan. 1, 2012	Aug. 1, 2012

<u>File Name</u>	<u>#</u>		<u>Special Provision Title</u>	<u>Effective</u>	<u>Revised</u>
80279	45	✓	Portland Cement Concrete	Jan. 1, 2012	
80299	46		Portland Cement Concrete Inlay or Overlay	April 1, 2012	
80280	47	✓	Portland Cement Concrete Sidewalk	Jan. 1, 2012	
80300	48		Preformed Plastic Pavement Marking Type D - Inlaid	April 1, 2012	
80218	49		Preventive Maintenance – Bituminous Surface Treatment	Jan. 1, 2009	April 1, 2012
80219	50		Preventive Maintenance – Cape Seal	Jan. 1, 2009	April 1, 2012
80220	51		Preventive Maintenance – Micro-Surfacing	Jan. 1, 2009	April 1, 2012
80221	52		Preventive Maintenance – Slurry Seal	Jan. 1, 2009	April 1, 2012
80281	53		Quality Control/Quality Assurance of Concrete Mixtures	Jan. 1, 2012	
34261	54		Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
80157	55		Railroad Protective Liability Insurance (5 and 10)	Jan. 1, 2006	
* 80172	56		Reclaimed Asphalt Pavement (RAP)	Jan. 1, 2007	Aug. 1, 2012
80282	57		Reclaimed Asphalt Shingles (RAS)	Jan. 1, 2012	
80283	58		Removal and Disposal of Regulated Substances	Jan. 1, 2012	
80224	59		Restoring Bridge Approach Pavements Using High-Density Foam	Jan. 1, 2009	Jan. 1, 2012
80271	60		Safety Edge	April 1, 2011	
80152	61		Self-Consolidating Concrete for Cast-In-Place Construction	Nov. 1, 2005	April 1, 2012
80132	62		Self-Consolidating Concrete for Precast and Precast Prestressed Products (NOTE: This special provision was previously named "Self-Consolidating Concrete for Precast Products")	July 1, 2004	April 1, 2012
80284	63		Shoulder Rumble Strips	Jan. 1, 2012	
80285	64	✓	Sidewalk, Corner or Crosswalk Closure	Jan. 1, 2012	
80127	65		Steel Cost Adjustment	April 2, 2004	April 1, 2009
80255	66		Stone Matrix Asphalt	Jan. 1, 2010	Jan. 1, 2012
80143	67	✓	Subcontractor Mobilization Payments	April 2, 2005	April 1, 2011
80075	68		Surface Testing of Pavements	April 1, 2002	Jan. 1, 2007
80286	69		Temporary Erosion and Sediment Control	Jan. 1, 2012	
80225	70		Temporary Raised Pavement Marker	Jan. 1, 2009	
80256	71		Temporary Water Filled Barrier	Jan. 1, 2010	Jan. 1, 2012
* 80301	72		Tracking the Use of Pesticides	Aug. 1, 2012	
80287	73		Type G Inlet Box	Jan. 1, 2012	
80273	74	✓	Traffic Control Deficiency Deduction	Aug. 1, 2011	
20338	75		Training Special Provisions	Oct. 15, 1975	
80270	76		Utility Coordination and Conflicts	April 1, 2011	Jan. 1, 2012
80288	77		Warm Mix Asphalt	Jan. 1, 2012	
80289	78		Wet Reflective Thermoplastic Pavement Marking	Jan. 1, 2012	
80071	79		Working Days	Jan. 1, 2002	

The following special provisions are either in the 2012 Standard Specifications, the 2012 Recurring Special Provisions, or the special provision Portland Cement Concrete:

<u>File Name</u>	<u>Special Provision Title</u>	<u>New Location</u>	<u>Effective</u>	<u>Revised</u>
80186	Alkali-Silica Reaction for Cast-in-Place Concrete	The special provision Portland Cement Concrete	Aug. 1, 2007	Jan. 1, 2009
80213	Alkali-Silica Reaction for Precast and Precast Prestressed Concrete	The special provision Portland Cement Concrete	Jan. 1, 2009	
80207	Approval of Proposed Borrow Areas, Use Areas, and/or Waste Areas	Article 107.22	Nov. 1, 2008	Nov. 1, 2010
80166	Cement	Section 1001	Jan. 1, 2007	April 1, 2011
80260	Certification of Metal Fabricator	Article 106.08	July 1, 2010	
80094	Concrete Admixtures	Section 1021 and the special provision Portland Cement Concrete	Jan. 1, 2003	April 1, 2009

<u>File Name</u>	<u>Special Provision Title</u>	<u>New Location</u>	<u>Effective</u>	<u>Revised</u>
80226	Concrete Mix Designs	The special provision Portland Cement Concrete	April 1, 2009	
80227	Determination of Thickness	Articles 353.12, 353.13, 353.14, 354.09, 355.09, 356.07, 407.10, 482.06, and 483.07	April 1, 2009	
80179	Engineer's Field Office Type A	Articles 670.02 and 670.07	April 1, 2007	Jan. 1, 2011
80205	Engineer's Field Office Type B	Articles 670.04 and 670.07	Aug. 1, 2008	Jan. 1, 2011
80189	Equipment Rental Rates	Articles 105.07 and 109.04	Aug. 2, 2007	Jan. 2, 2008
80249	Frames and Grates	Articles 609.02 and 609.04	Jan. 1, 2010	
80194	HMA – Hauling on Partially Completed Full-Depth Pavement	Article 407.08	Jan. 1, 2008	
80245	Hot-Mix Asphalt – Anti-Stripping Additive	Article 1030.04	Nov. 1, 2009	
80250	Hot-Mix Asphalt – Drop-Offs	Article 701.07	Jan. 1, 2010	
80259	Hot Mix Asphalt – Fine Aggregate	Articles 1003.01 and 1003.03	April 1, 2010	
80252	Improved Subgrade	Articles 302.04, 302.07, 302.08, 302.10, 302.11, 310.04, 310.08, 310.10, 310.11, and 311.05	Jan. 1, 2010	
80266	Lane Closure, Multilane, Intermittent or Moving Operation, for Speeds ≤ 40 MPH	Article 701.19	Jan. 1, 2011	Jan. 2, 2011
80230	Liquidated Damages	Article 108.09	April 1, 2009	April 1, 2011
80267	Long-Span Guardrail over Culvert	Articles 630.07 and 630.08	Jan. 1, 2011	
80262	Mulch and Erosion Control Blankets	Articles 251.03, 251.04, 251.06, 251.07, and 1081.06	Nov. 1, 2010	April 1, 2011
80180	National Pollutant Discharge Elimination System / Erosion and Sediment Control Deficiency Deduction	Article 105.03	April 1, 2007	Nov. 1, 2009
80208	Nighttime Work Zone Lighting	Section 702	Nov. 1, 2008	
80232	Pipe Culverts	Articles 542.03, 542.04, 542.11, and 1040.04	April 1, 2009	April 1, 2010
80263	Planting Perennial Plants	Section 254 and Article 1081.02	Jan. 1, 2011	
80210	Portland Cement Concrete Inlay or Overlay	Recurring CS #29	Nov. 1, 2008	
80217	Post Clips for Extruded Aluminum Signs	Article 1090.03	Jan. 1, 2009	
80268	Post Mounting of Signs	Article 701.14	Jan. 1, 2011	
80171	Precast Handling Holes	Articles 540.02, 540.06, 542.02, 542.04, 550.02, 550.06, 602.02, 602.07, and 1042.16	Jan. 1, 2007	
80015	Public Convenience and Safety	Article 107.09	Jan. 1, 2000	
80247	Raised Reflective Pavement Markers	Article 781.03	Nov. 1, 2009	April 1, 2010
80131	Seeding	Articles 250.07 and 1081.04	July 1, 2004	July 1, 2010
80264	Selection of Labor	Recurring CS #5	July 2, 2010	
80234	Storm Sewers	Articles 550.02, 550.03, 550.06, 550.07, 550.08, and 1040.04	April 1, 2009	April 1, 2010
80087	Temporary Erosion Control	Articles 280.02, 280.03, 280.04, 280.07, 280.08, and 1081.15	Nov. 1, 2002	Jan. 1, 2011
80257	Traffic Barrier Terminal, Type 6	Article 631.07	Jan. 1, 2010	
80269	Traffic Control Surveillance	Article 701.10	Jan. 1, 2011	
80258	Truck Mounted/Trailer Mounted Attenuators	Articles 701.03, 701.15, and 1106.02	Jan. 1, 2010	

<u>File Name</u>	<u>Special Provision Title</u>	<u>New Location</u>	<u>Effective</u>	<u>Revised</u>
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The following special provisions require additional information from the designer. The additional information needs to be included in a separate document attached to this check sheet. The Project Development and Implementation section will then include the information in the applicable special provision. The Special Provisions are:

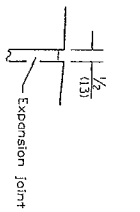
- | | | |
|-----------------------------|-------------------------------------|---|
| • Bridge Demolition Debris | • Building Removal-Case IV | • Material Transfer Device |
| • Building Removal-Case I | • Completion Date | • Railroad Protective Liability Insurance |
| • Building Removal-Case II | • Completion Date Plus Working Days | • Training Special Provisions |
| • Building Removal-Case III | • DBE Participation | • Working Days |



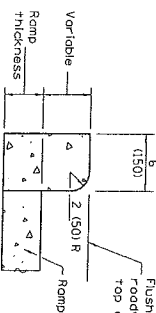
SEIBACK $\leq 5'$



① upper landing not required for ramp slopes flatter than 1:20.



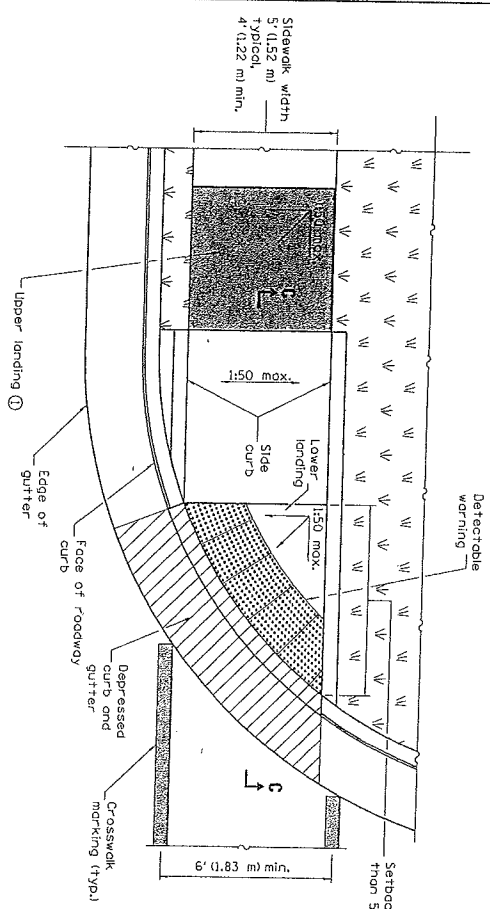
DETAIL A



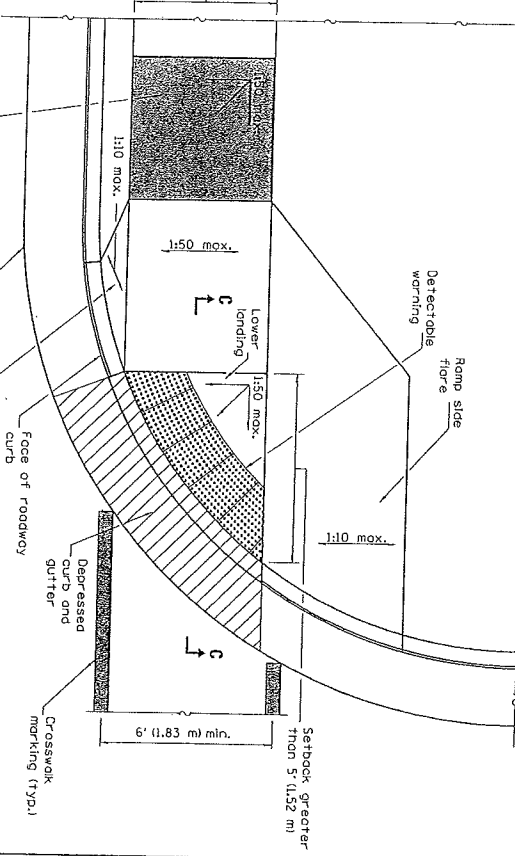
SIDE CURB DETAIL

DATE	REVISIONS	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
1-1-12	Completely revised and renamed standard.	(Sheet 1 of 2)
1-1-08	Switched units to English (metric).	
		STANDARD 424001-06

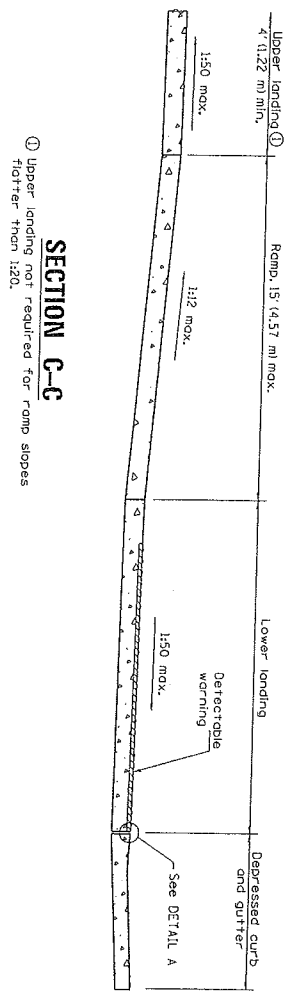
STANDARD 424001--06



RAMP IN LANDSCAPED AREA
SETBACK > 5'



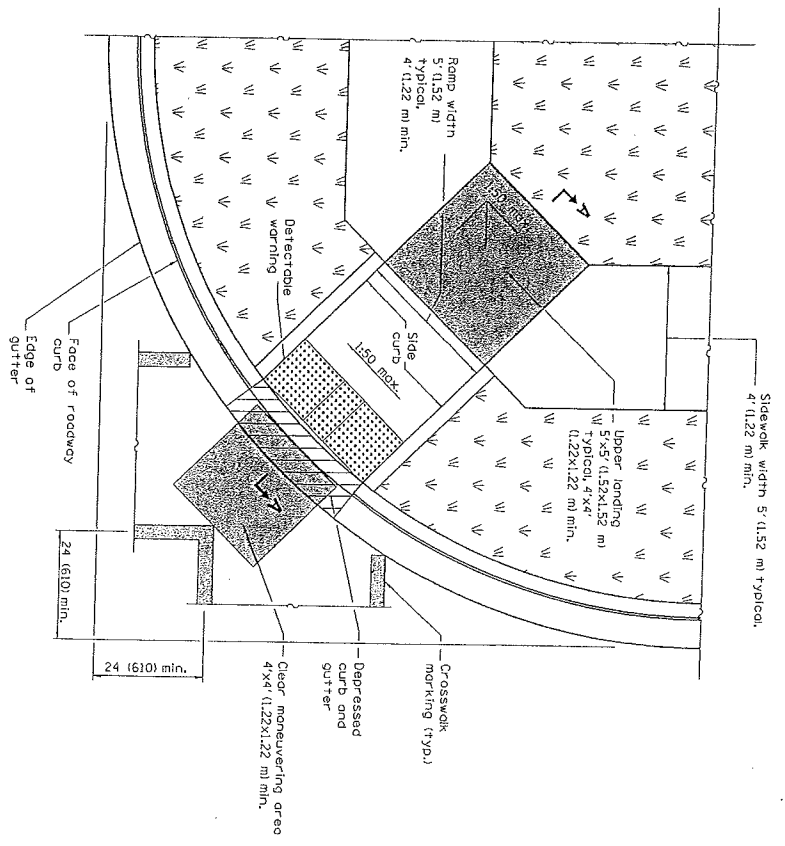
RAMP IN PAVED AREA
SETBACK > 5'



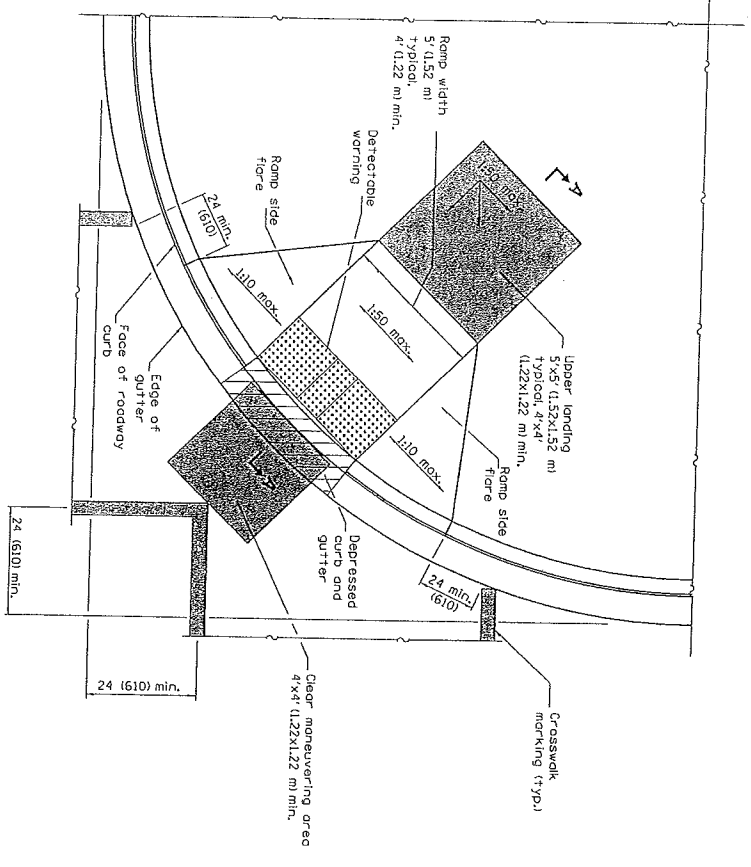
SECTION C-C
① Upper landing not required for ramp slopes flatter than 1:20.

Illinois Department of Transportation
PASSED January 1, 2012
ENGINEER OF POLICY AND PROCEDURES
APPROVED January 1, 2012
ENGINEER OF DESIGN AND ENVIRONMENT

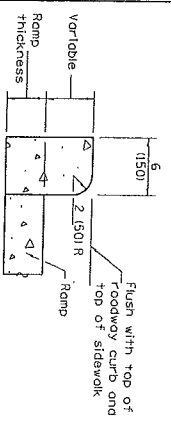
**PERPENDICULAR CURB RAMPS
FOR SIDEWALKS**
STANDARD 424001-06
(Sheet 2 of 2)



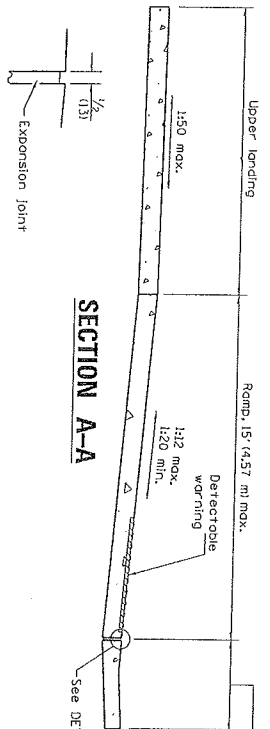
RAMP IN LANDSCAPED AREA



RAMP IN PAVED AREA



SIDE CURB DETAIL



SECTION A-A

DETAIL A

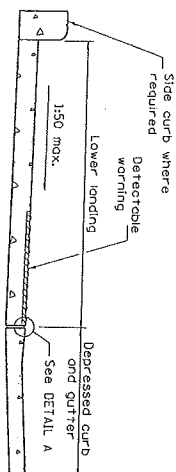
Illinois Department of Transportation
 PASSED JANUARY 1, 2012
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED
 ENGINEER OF DESIGN AND ENVIRONMENT

DATE	REVISIONS
1-1-12	New standard.

**DIAGONAL CURB RAMPS
FOR SIDEWALKS**

STANDARD 42406

GENERAL NOTES
 This Standard should only be used for curb radii of 20 ft. (6.1 m) or greater.
 All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).
 See Standard 60601 for details of depressed curb adjacent to curb ramp.
 All dimensions are in inches (millimeters) unless otherwise shown.



① Upper landing(s) not required for ramp slopes flatter than 1:20.

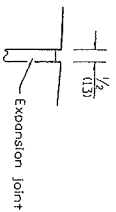



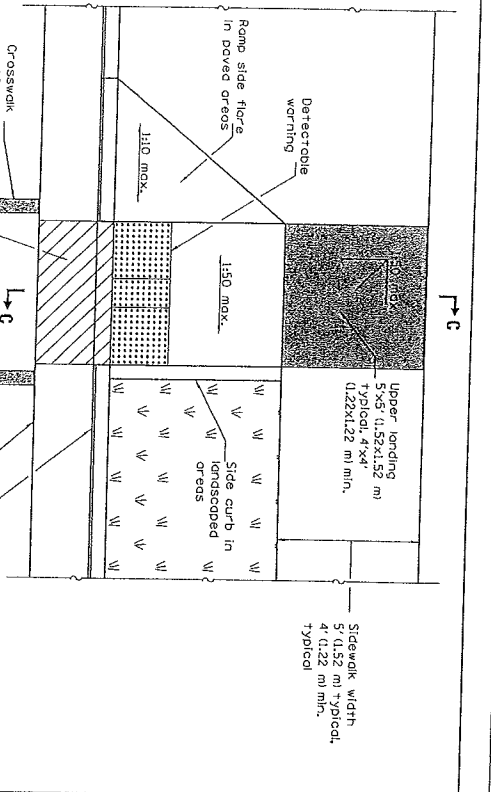
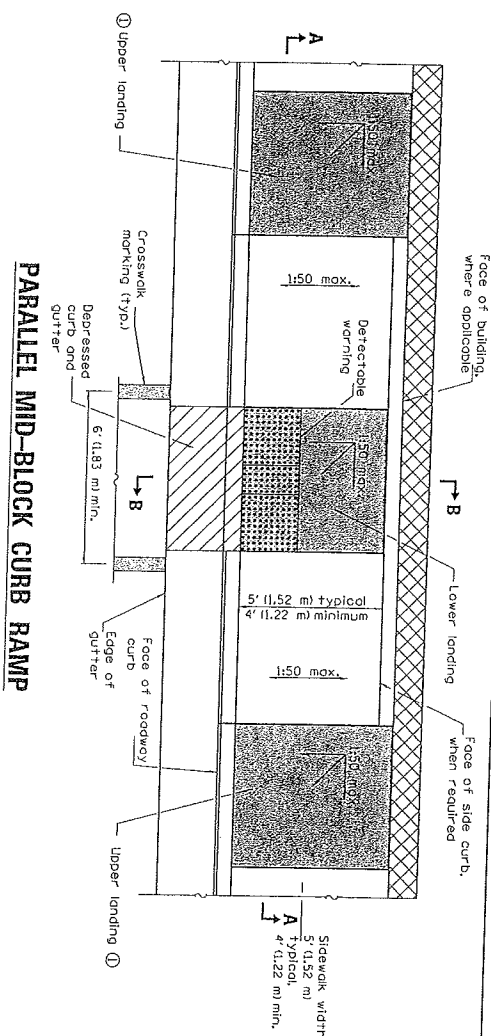
Figure 1 is a plan view of a road cross-section. It shows a road with a width of 6 (150) and a footpath with a width of 2.50 R. The road is labeled "Ramp" and "Variable Ramp thickness". The footpath is labeled "Ramp". The road is labeled "Flush with top of roadway curb and top of sidewalk".

SIDE CURB DETAIL

DATE	REVISIONS	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
1-1-12	New standard.	
		STANDARD 424011

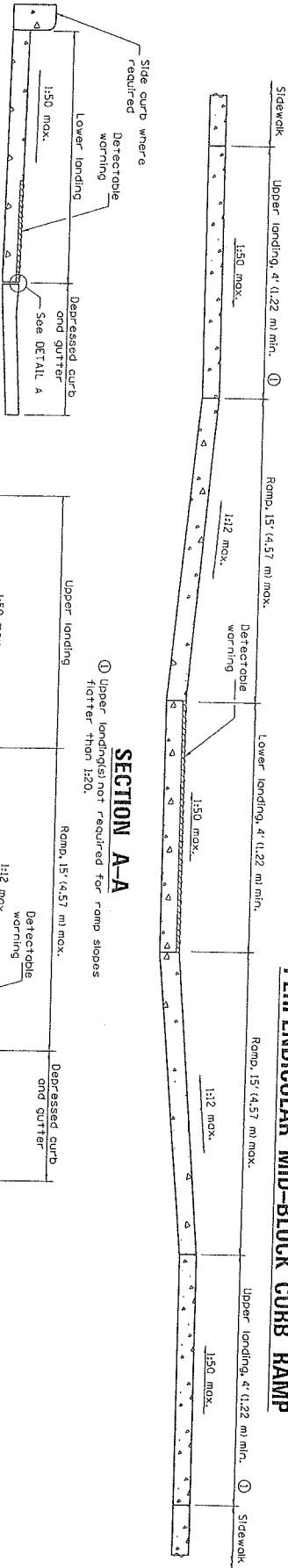
СТАНИСЛАВ АНДРЕЙ

 ILLINOIS Department of Transportation PASSED <u>January 1, 2012</u> ENGINEER OF POLICY AND PROCEDURES APPROVED <u>January 1, 2012</u> <u>Scott Smith</u> ENGINEER OF DESIGN AND ENVIRONMENT	ISSUED 1-1-12
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PARALLEL MID-BLOCK CURB RAMP

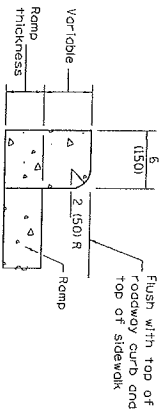
PERPENDICULAR MID-BLOCK CURB RAMP



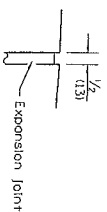
SECTION A-A

SECTION B-B

SECTION C-C



SIDE CURB DETAIL

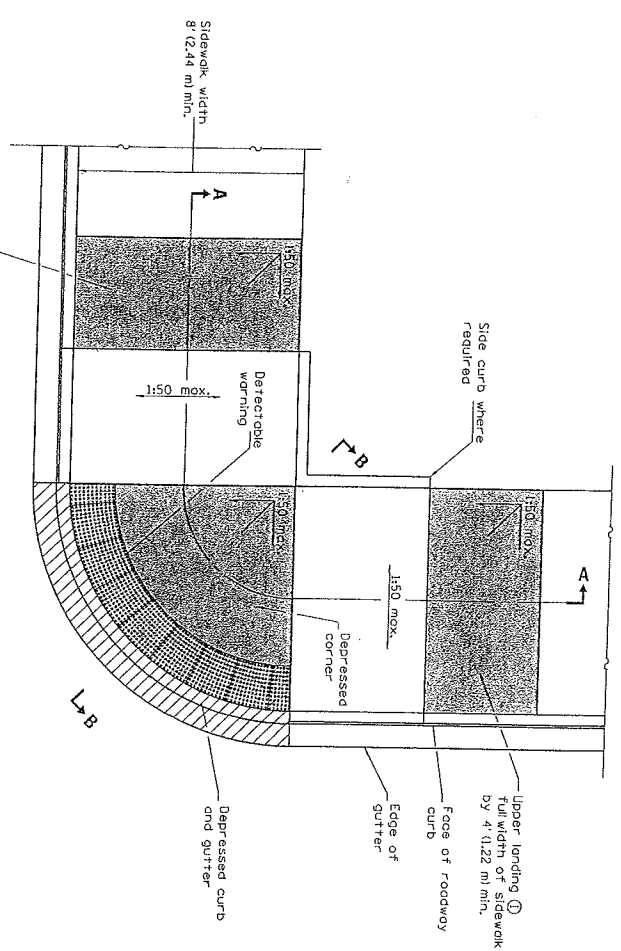


DETAIL A

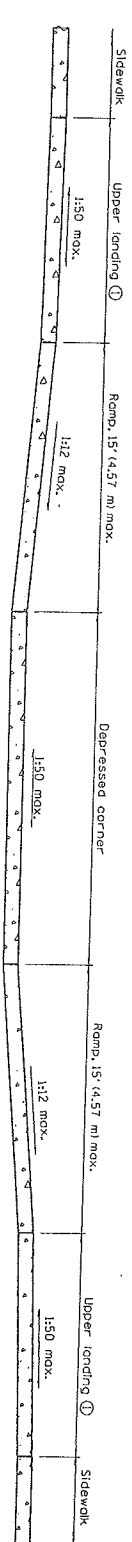
Illinois Department of Transportation
 PASSED January 1, 2012
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2012
 DIVISION OF DESIGN AND ENVIRONMENT
 1-1-12

DATE	REVISIONS	MID-BLOCK CURB RAMPS FOR SIDEWALKS
1-1-12	New standard.	STANDARD 424016

GENERAL NOTES
 All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).
 See Standard 606001 for details of depressed curb adjacent to curb ramp.
 All dimensions are in inches (millimeters) unless otherwise shown.



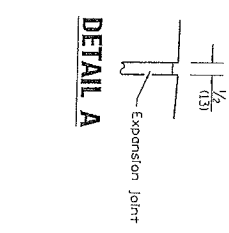
DEPRESSED CORNER



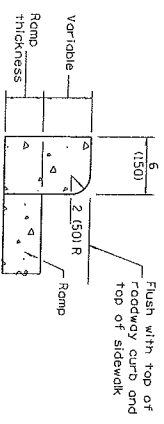
SECTION A-A

① Upper landing(s) not required for ramp slopes flatter than 1:20.

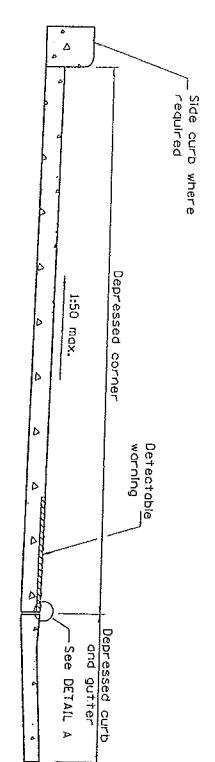
DETAIL A



SIDE CURB DETAIL



SECTION B-B



GENERAL NOTES

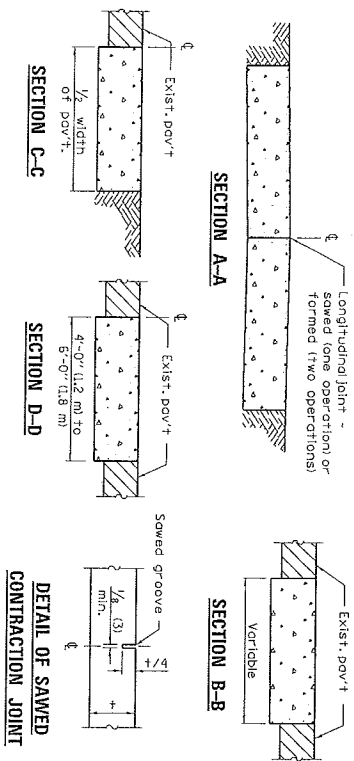
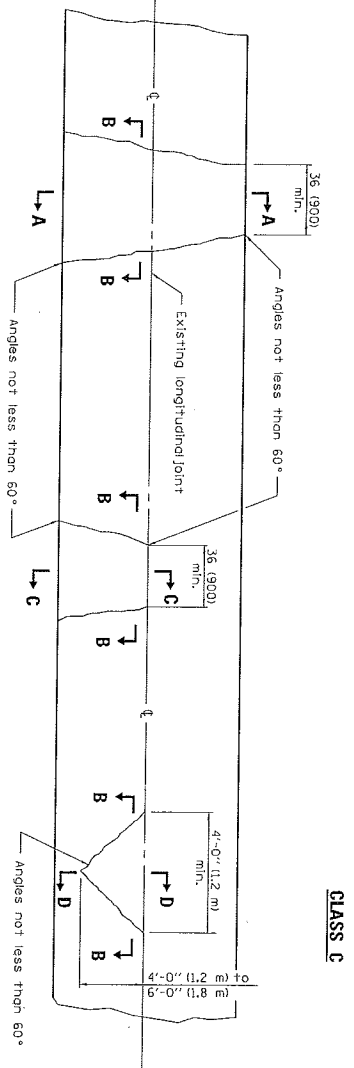
All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).
See Standard 606001 for details of depressed curb adjacent to curb ramp.
All dimensions are in inches (millimeters) unless otherwise shown.

DEPRESSED CORNER FOR SIDEWALKS

STANDARD 424021

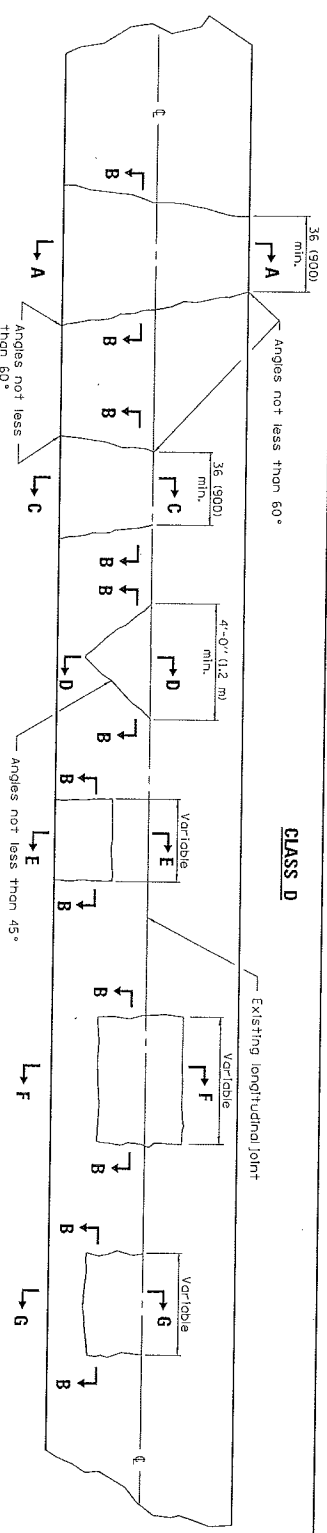
PASSED JUNE 1, 2012 ENGINEER OF POLICY AND PROCEDURES APPROVED JUNE 1, 2012 ENGINEER OF DESIGN AND ENVIRONMENT	ILLINOIS DEPARTMENT OF TRANSPORTATION 1550 E. 1-1-12
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DATE	REVISIONS	
1-1-12	New standard.	



Note:
Longitudinal joints shall be as detailed on Standard 422001, except the bars are not required for patches 20'-0" (6.10 m) or less in length.

CLASS D



SECTION A-A

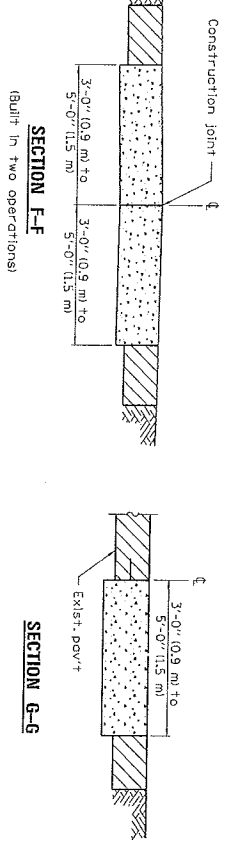
SECTION B-B

SECTION C-C

SECTION D-D

SECTION E-E

Illinois Department of Transportation
 PASSED January 1, 2008
 ENGINEER OF PUBLIC AND PROCEEDURES
 APPROVED January 1, 2008
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

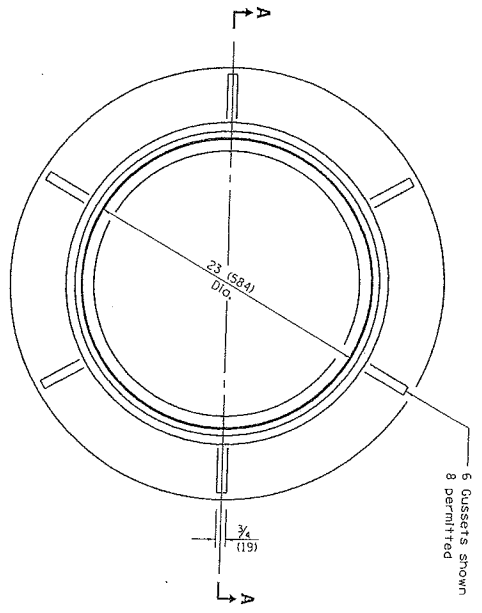


DATE	REVISIONS
1-1-08	Switched units to English (metric).
1-1-07	Revised Note for Class C patches.

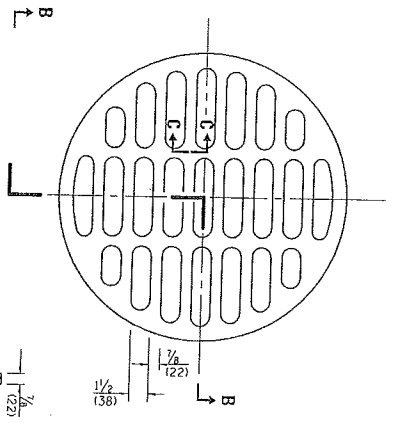
CLASS C and D PATCHES

STANDARD 442201-03

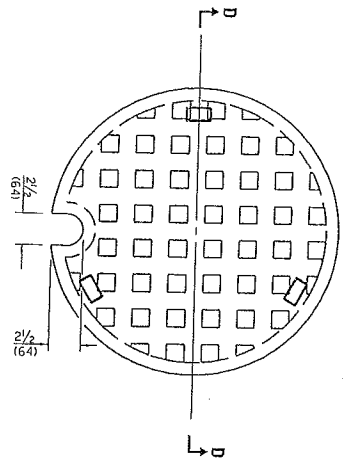
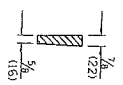
GENERAL NOTES
 Existing tie bars shall be either cut or removed.
 Marginal bars shall be cut.
 All dimensions are in inches (millimeters) unless otherwise shown.



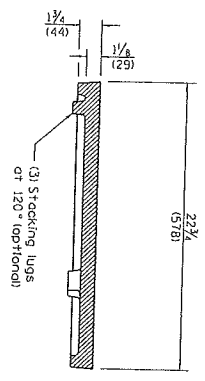
CAST FRAME



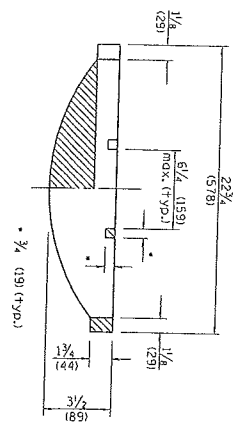
SECTION C-C



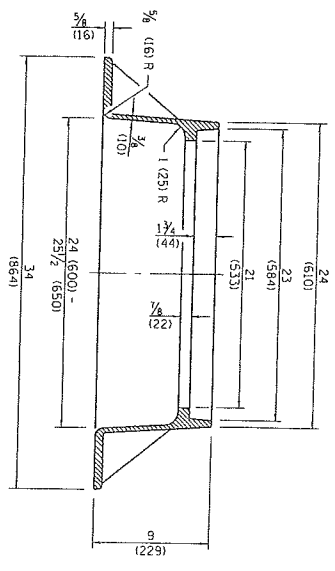
SECTION D-D



SECTION B-B



CAST OPEN LID

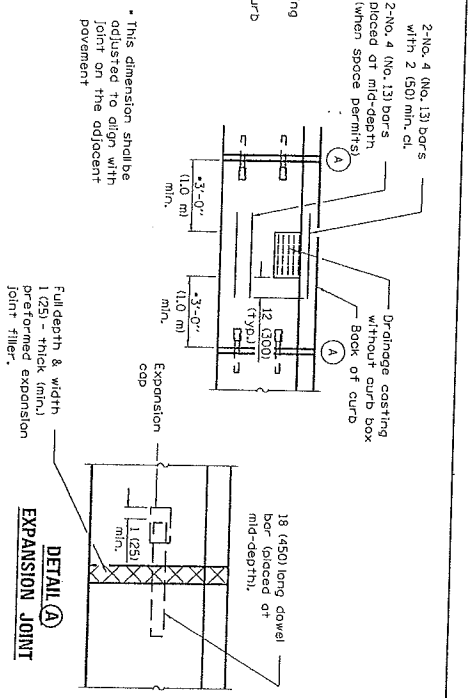


SECTION A-A
Gray Iron

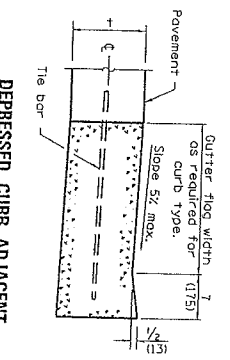
Illinois Department of Transportation
PASSED January 1, 2009
ENGINEER OF POLICY AND PROCEDURES
APPROVED John C. Pappas
JANUARY 1, 2009
ENGINEER OF DESIGN AND ENVIRONMENT
ISSUED 1-1-97

DATE	REVISIONS	FRAME AND LIDS TYPE 1
1-1-09	Switched units to English (metric).	STANDARD 604001-03
1-1-04	Removed weights.	

All dimensions are in inches (millimeters)
unless otherwise shown.



DETAIL A
EXPANSION JOINT

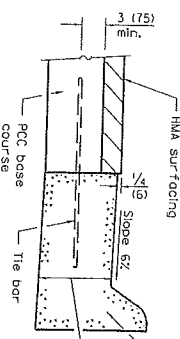


DEPRESSED CURB ADJACENT
TO CURB RAMP ACCESSIBLE
TO THE DISABLED

MOUNTABLE CURB

TYPE	A	B	C	D	R ₁	R ₂
M-2.06	6	2	4	2	3	2
M-5.15	(150)	(50)	(100)	(50)	(75)	(50)
M-2.12	12	2	4	2	3	2
M-5.30	(300)	(50)	(100)	(50)	(75)	(50)
M-4.06	6	4	3	2	4	3
M-4.12	(150)	(100)	(75)	(100)	(75)	NA
M-4.18	18	4	3	2	4	3
M-4.24	(450)	(100)	(75)	(100)	(75)	NA
M-4.10.60	60	4	4	3	5	NA
M-6.06	6	2	4	2	3	NA
M-6.12	12	2	4	2	3	NA
M-6.18	18	2	4	2	3	NA
M-6.24	24	6	2	5	2	NA
M-4.15.300	(300)	(150)	50	(150)	(50)	NA
M-4.15.30	30	2	4	2	3	NA
M-4.15.45	45	2	4	2	3	NA
M-4.15.60	60	2	4	2	3	NA
M-4.15.75	75	2	4	2	3	NA
M-4.15.90	90	2	4	2	3	NA
M-4.15.105	105	2	4	2	3	NA
M-4.15.120	120	2	4	2	3	NA
M-4.15.135	135	2	4	2	3	NA
M-4.15.150	150	2	4	2	3	NA
M-4.15.165	165	2	4	2	3	NA
M-4.15.180	180	2	4	2	3	NA
M-4.15.195	195	2	4	2	3	NA
M-4.15.210	210	2	4	2	3	NA
M-4.15.225	225	2	4	2	3	NA
M-4.15.240	240	2	4	2	3	NA
M-4.15.255	255	2	4	2	3	NA
M-4.15.270	270	2	4	2	3	NA
M-4.15.285	285	2	4	2	3	NA
M-4.15.300	300	2	4	2	3	NA
M-4.15.315	315	2	4	2	3	NA
M-4.15.330	330	2	4	2	3	NA
M-4.15.345	345	2	4	2	3	NA
M-4.15.360	360	2	4	2	3	NA
M-4.15.375	375	2	4	2	3	NA
M-4.15.390	390	2	4	2	3	NA
M-4.15.405	405	2	4	2	3	NA
M-4.15.420	420	2	4	2	3	NA
M-4.15.435	435	2	4	2	3	NA
M-4.15.450	450	2	4	2	3	NA
M-4.15.465	465	2	4	2	3	NA
M-4.15.480	480	2	4	2	3	NA
M-4.15.495	495	2	4	2	3	NA
M-4.15.510	510	2	4	2	3	NA
M-4.15.525	525	2	4	2	3	NA
M-4.15.540	540	2	4	2	3	NA
M-4.15.555	555	2	4	2	3	NA
M-4.15.570	570	2	4	2	3	NA
M-4.15.585	585	2	4	2	3	NA
M-4.15.600	600	2	4	2	3	NA
M-4.15.615	615	2	4	2	3	NA
M-4.15.630	630	2	4	2	3	NA
M-4.15.645	645	2	4	2	3	NA
M-4.15.660	660	2	4	2	3	NA
M-4.15.675	675	2	4	2	3	NA
M-4.15.690	690	2	4	2	3	NA
M-4.15.705	705	2	4	2	3	NA
M-4.15.720	720	2	4	2	3	NA
M-4.15.735	735	2	4	2	3	NA
M-4.15.750	750	2	4	2	3	NA
M-4.15.765	765	2	4	2	3	NA
M-4.15.780	780	2	4	2	3	NA
M-4.15.795	795	2	4	2	3	NA
M-4.15.810	810	2	4	2	3	NA
M-4.15.825	825	2	4	2	3	NA
M-4.15.840	840	2	4	2	3	NA
M-4.15.855	855	2	4	2	3	NA
M-4.15.870	870	2	4	2	3	NA
M-4.15.885	885	2	4	2	3	NA
M-4.15.900	900	2	4	2	3	NA
M-4.15.915	915	2	4	2	3	NA
M-4.15.930	930	2	4	2	3	NA
M-4.15.945	945	2	4	2	3	NA
M-4.15.960	960	2	4	2	3	NA
M-4.15.975	975	2	4	2	3	NA
M-4.15.990	990	2	4	2	3	NA
M-4.15.1005	1005	2	4	2	3	NA
M-4.15.1020	1020	2	4	2	3	NA
M-4.15.1035	1035	2	4	2	3	NA
M-4.15.1050	1050	2	4	2	3	NA
M-4.15.1065	1065	2	4	2	3	NA
M-4.15.1080	1080	2	4	2	3	NA
M-4.15.1095	1095	2	4	2	3	NA
M-4.15.1110	1110	2	4	2	3	NA
M-4.15.1125	1125	2	4	2	3	NA
M-4.15.1140	1140	2	4	2	3	NA
M-4.15.1155	1155	2	4	2	3	NA
M-4.15.1170	1170	2	4	2	3	NA
M-4.15.1185	1185	2	4	2	3	NA
M-4.15.1200	1200	2	4	2	3	NA
M-4.15.1215	1215	2	4	2	3	NA
M-4.15.1230	1230	2	4	2	3	NA
M-4.15.1245	1245	2	4	2	3	NA
M-4.15.1260	1260	2	4	2	3	NA
M-4.15.1275	1275	2	4	2	3	NA
M-4.15.1290	1290	2	4	2	3	NA
M-4.15.1305	1305	2	4	2	3	NA
M-4.15.1320	1320	2	4	2	3	NA
M-4.15.1335	1335	2	4	2	3	NA
M-4.15.1350	1350	2	4	2	3	NA
M-4.15.1365	1365	2	4	2	3	NA
M-4.15.1380	1380	2	4	2	3	NA
M-4.15.1395	1395	2	4	2	3	NA
M-4.15.1410	1410	2	4	2	3	NA
M-4.15.1425	1425	2	4	2	3	NA
M-4.15.1440	1440	2	4	2	3	NA
M-4.15.1455	1455	2	4	2	3	NA
M-4.15.1470	1470	2	4	2	3	NA
M-4.15.1485	1485	2	4	2	3	NA
M-4.15.1500	1500	2	4	2	3	NA
M-4.15.1515	1515	2	4	2	3	NA
M-4.15.1530	1530	2	4	2	3	NA
M-4.15.1545	1545	2	4	2	3	NA
M-4.15.1560	1560	2	4	2	3	NA
M-4.15.1575	1575	2	4	2	3	NA
M-4.15.1590	1590	2	4	2	3	NA
M-4.15.1605	1605	2	4	2	3	NA
M-4.15.1620	1620	2	4	2	3	NA
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M-4.15.1650	1650	2	4	2	3	NA
M-4.15.1665	1665	2	4	2	3	NA
M-4.15.1680	1680	2	4	2	3	NA
M-4.15.1695	1695	2	4	2	3	NA
M-4.15.1710	1710	2	4	2	3	NA
M-4.15.1725	1725	2	4	2	3	NA
M-4.15.1740	1740	2	4	2	3	NA
M-4.15.1755	1755	2	4	2	3	NA
M-4.15.1770	1770	2	4	2	3	NA
M-4.15.1785	1785	2	4	2	3	NA
M-4.15.1800	1800	2	4	2	3	NA
M-4.15.1815	1815	2	4	2	3	NA
M-4.15.1830	1830	2	4	2	3	NA
M-4.15.1845	1845	2	4	2	3	NA
M-4.15.1860	1860	2	4	2	3	NA
M-4.15.1875	1875	2	4	2	3	NA
M-4.15.1890	1890	2	4	2	3	NA
M-4.15.1905	1905	2	4	2	3	NA
M-4.15.1920	1920	2	4	2	3	NA
M-4.15.1935	1935	2	4	2	3	NA
M-4.15.1950	1950	2	4	2	3	NA
M-4.15.1965	1965	2	4	2	3	NA
M-4.15.1980	1980	2	4	2	3	NA
M-4.15.1995	1995	2	4	2	3	NA
M-4.15.2010	2010	2	4	2	3	NA
M-4.15.2025	2025	2	4	2	3	NA
M-4.15.2040	2040	2	4	2	3	NA
M-4.15.2055	2055	2	4	2	3	NA
M-4.15.2070	2070	2	4	2	3	NA
M-4.15.2085	2085	2	4	2	3	NA
M-4.15.2100	2100	2	4	2	3	NA
M-4.15.2115	2115	2	4	2	3	NA
M-4.15.2130	2130	2	4	2	3	NA
M-4.15.2145	2145	2	4	2	3	NA
M-4.15.2160	2160	2	4	2	3	NA
M-4.15.2175	2175	2	4	2	3	NA
M-4.15.2190	2190	2	4	2	3	NA
M-4.15.2205	2205	2	4	2	3	NA
M-4.15.2220	2220	2	4	2	3	NA
M-4.15.2235	2235	2	4	2	3	NA
M-4.15.2250	2250	2	4	2	3	NA
M-4.15.2265	2265	2	4	2	3	NA
M-4.15.2280	2280	2	4	2	3	NA
M-4.15.2295	2295	2	4	2	3	NA
M-4.15.2310	2310	2	4	2	3	NA
M-4.15.2325	2325	2	4	2	3	NA
M-4.15.2340	2340	2	4	2	3	NA
M-4.15.2355	2355	2	4	2	3	NA
M-4.15.2370	2370	2	4	2	3	NA
M-4.15.2385	2385	2	4	2	3	NA
M-4.15.2400	2400	2	4	2	3	NA
M-4.15.2415	2415	2	4	2	3	NA
M-4.15.2430	2430	2	4	2	3	NA
M-4.15.2445	2445	2	4	2	3	NA
M-4.15.2460	2460	2	4	2	3	NA
M-4.15.2475	2475	2	4	2	3	NA
M-4.15.2490	2490	2	4	2	3	NA
M-4.15.2505	2505	2	4	2	3	NA
M-4.15.2520	2520	2	4	2	3	NA
M-4.15.2535	2535	2	4	2	3	NA
M-4.15.2550	2550	2	4	2	3	NA
M-4.15.2565	2565	2	4	2	3	NA
M-4.15.2580	2580	2	4	2	3	NA
M-4.15.2595	2595	2	4	2	3	NA
M-4.15.2610	2610	2	4	2	3	NA
M-4.15.2625	2625	2	4	2	3	NA
M-4.15.2640	2640	2	4	2	3	NA
M-4.15.2655	2655	2	4	2	3	NA
M-4.15.2670	2670	2	4	2	3	NA
M-4.15.2685	2685	2	4	2	3	NA
M-4.15.2700	2700	2	4	2	3	NA
M-4.15.2715	2715	2	4	2	3	NA
M-4.15.2730	2730	2	4	2	3	NA
M-4.15.2745	2745	2	4	2	3	NA
M-4.15.2760	2760	2	4	2	3	NA
M-4.15.2775	2775	2	4	2	3	NA
M-4.15.2790	2790	2	4	2	3	NA
M-4.15.2805	2805	2	4	2	3	NA
M-4.15.2820	2820	2	4	2	3	NA
M-4.15.2835	2835	2	4	2	3	NA
M-4.15.2850	2850	2	4	2	3	NA
M-4.15.2865	2865	2	4	2	3	NA
M-4.15.2880	2880	2	4	2	3	NA
M-4.15.2895	2895	2	4	2	3	NA
M-4.15.2910	2910	2	4	2	3	NA
M-4.15.2925	2925	2	4	2	3	NA
M-4.15.2940	2940	2	4	2	3	NA
M-4.15.2955	2955	2	4	2	3	NA
M-4.15.2970	2970	2	4	2	3	NA
M-4.15.2985	2985	2	4	2	3	NA
M-4.15.3000	3000	2	4	2	3	NA

WITH HMA SURFACING



9 (225) when PCC base
course ≤ 8 (200)
10 (250) when PCC base
course > 8 (200)

CONCRETE CURB TYPE B
AND COMBINATION
CONCRETE CURB AND GUTTER
(Sheet 1 of 2)

STANDARD 606001-04

STANDARD 606001-04

Posted Speed	Sign Spacing
55	300 (150 m)
50-45	350 (100 m)
45	200 (60 m)

SYMBOLS

- Work area
- Cone, drum or barricade (not required for moving operations)
- Sign on portable or permanent support
- Flagger with traffic control sign
- Barricade or drum with flashing light
- Type III barricade with flashing lights

- ① Refer to SIGN SPACING TABLE for distances.
- ② For approved side-road closures.
- ③ Cones at 25' (8 m) centers for 250' (75 m). Additional cones may be placed at 50' (15 m) centers. When drums or Type I or Type II barricades are used, the interval between devices may be doubled.
- ④ Cones, drums or barricades at 20' (6 m) centers.

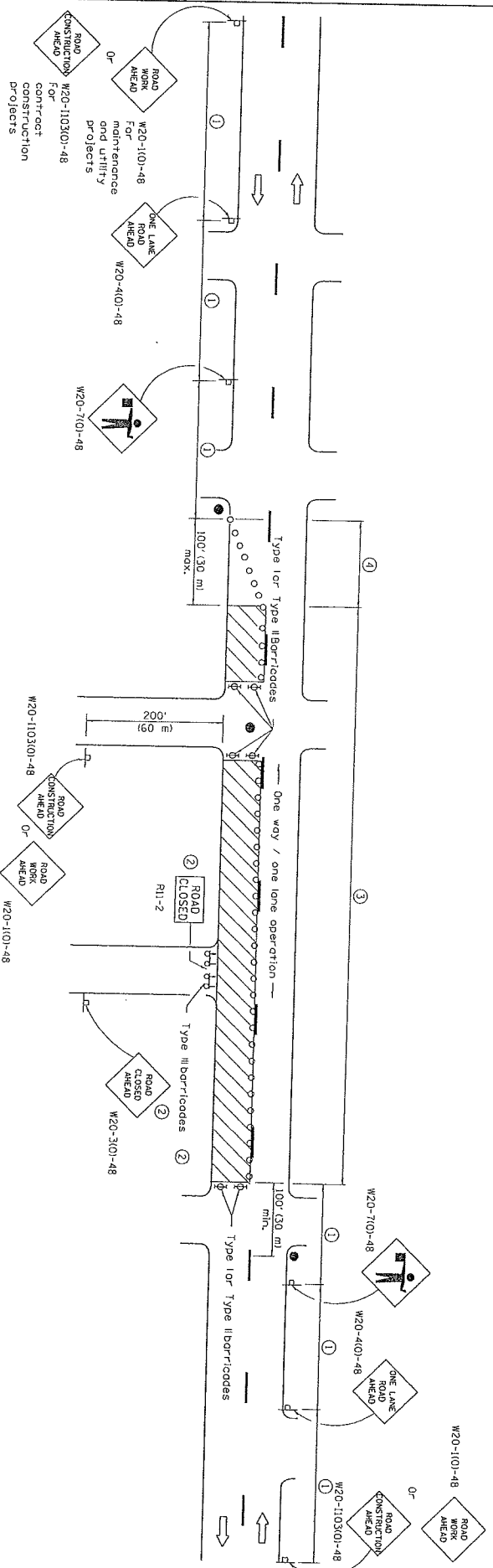
GENERAL NOTES

This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities on the pavement requiring the closure of one traffic lane in an urban area. All dimensions are in inches (millimeters) unless otherwise shown.

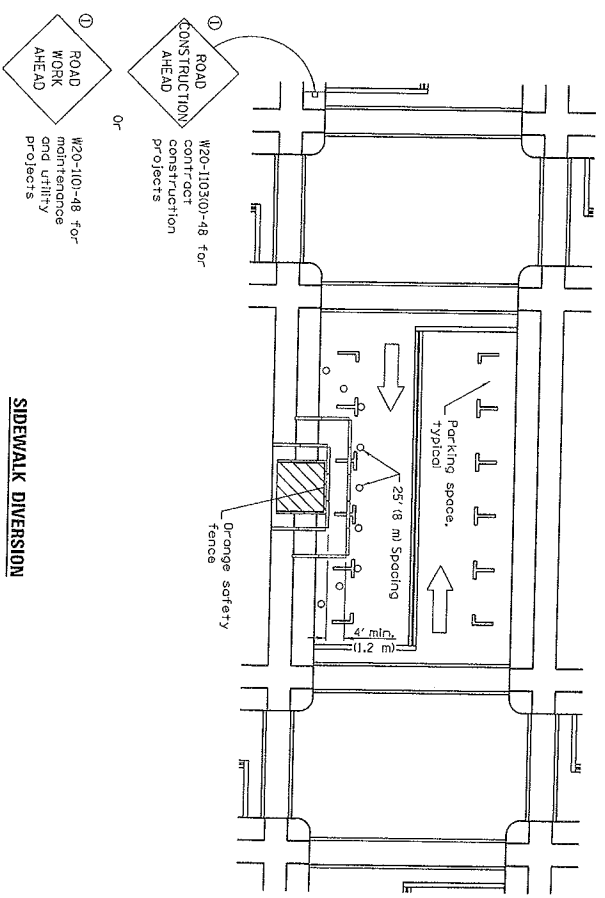
DATE	REVISIONS	
1-1-11	Revised flagger sign.	
1-1-09	Switched units to English (metric).	
	Corrected sign No.s.	

URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

STANDARD 701501-06



- SYMBOLS**
- Work area
 - Sign on portable or permanent support
 - Barricade or drum
 - Cone, drum or barricade
 - Type III barricade
 - Defectible pedestrian channelizing barricade



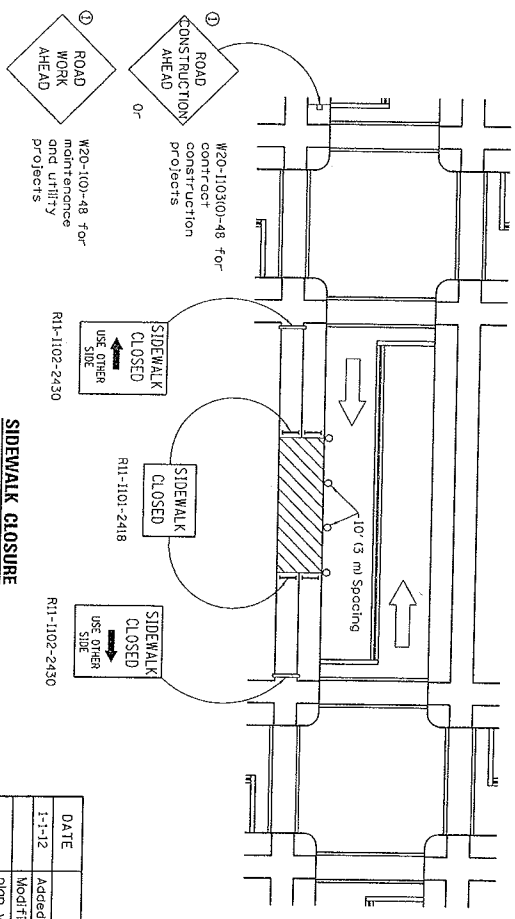
① Unit whenever duplicated by road work traffic control.

SIDEWALK DIVERSION

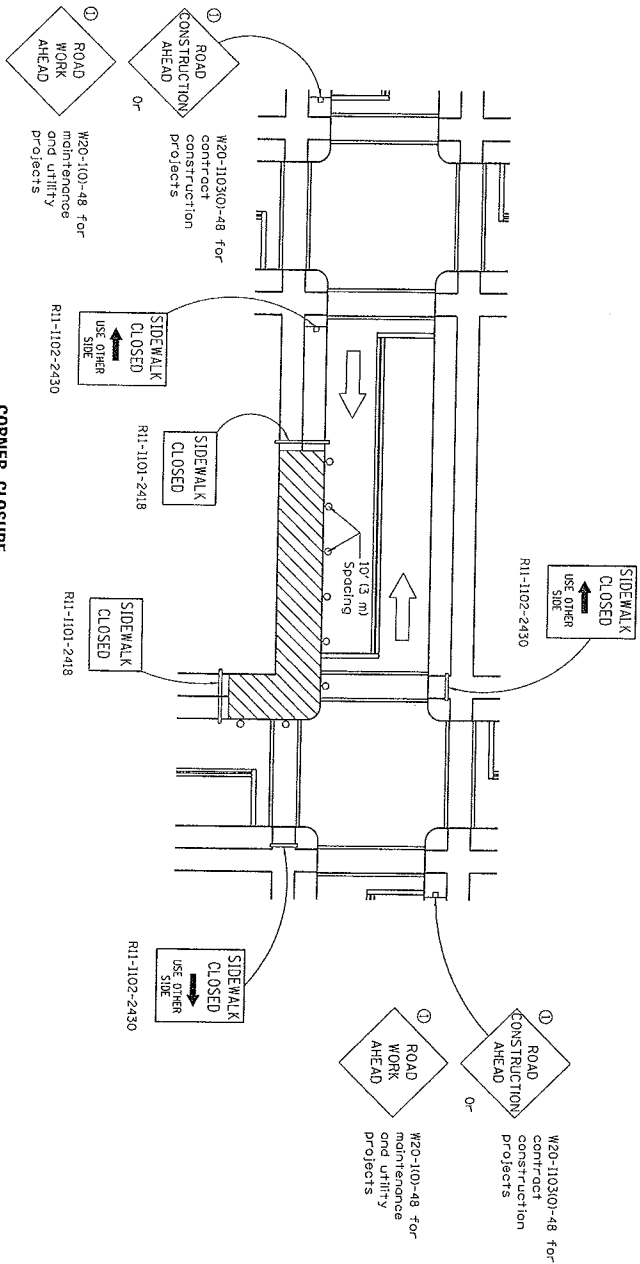
GENERAL NOTES

This Standard is used where, at any time, pedestrian traffic must be rerouted due to work being performed.
 This Standard must be used in conjunction with other Traffic Control Protection Standards when roadway traffic is affected.
 Temporary facilities shall be detectable and accessible.
 The temporary pedestrian facilities shall be provided on the same side of the closed facilities whenever possible.
 The SIDEWALK CLOSED / USE OTHER SIDE sign shall be placed at the nearest crosswalk or intersection to occur at a corner. The sign shall be erected on the corners across the street from the closure. The SIDEWALK CLOSED signs shall be used at the ends of the actual closures.
 Type III barricades and R11-2-4830 signs shall be positioned as shown in "ROAD CLOSED TO ALL TRAFFIC" detail on Standard 701901.
 All dimensions are in inches (millimeters) unless otherwise shown.

SIDEWALK CLOSURE

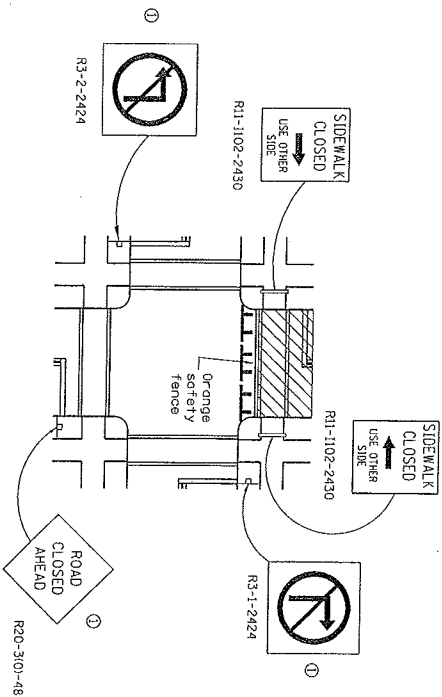


DATE	REVISIONS	SIDEWALK, CORNER OR CROSSWALK CLOSURE
1-1-12	Added SIDEWALK DIVERSION.	
1-1-09	Modified appearance of plan views. Renamed Std.	
1-1-09	Switched units to English (metric).	
702001 to 701901.		STANDARD 701801-05 (Sheet 1 of 2)

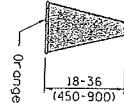


CORNER CLOSURE

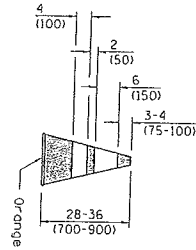
CROSSWALK CLOSURE



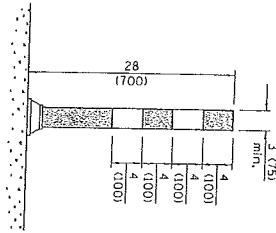
SIDEWALK, CORNER OR CROSSWALK CLOSURE



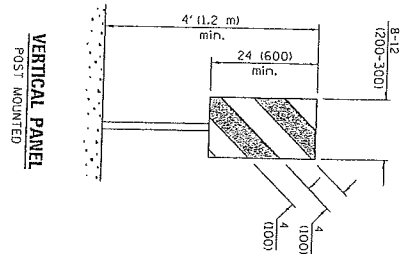
CONE



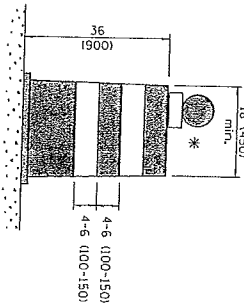
REFLECTORIZED CONE



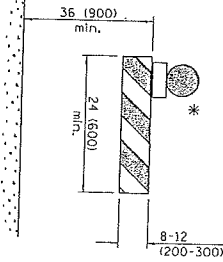
FLEXIBLE DELINEATOR



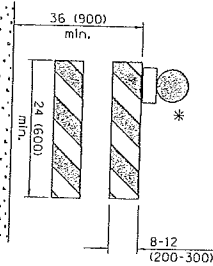
**VERTICAL PANEL
POST MOUNTED**



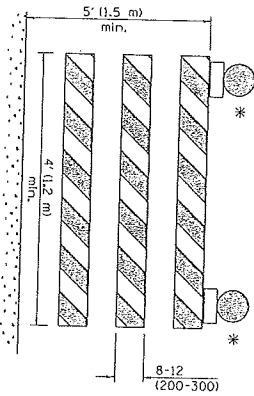
DRUM



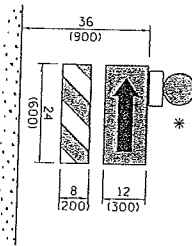
TYPE I BARRICADE



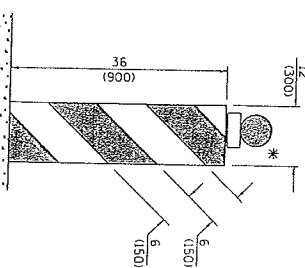
TYPE II BARRICADE



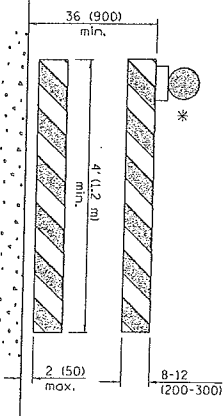
TYPE III BARRICADE



**DIRECTION INDICATOR
BARRICADE**



VERTICAL BARRICADE



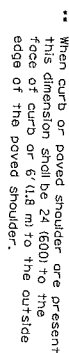
**DETECTABLE PEDESTRIAN
CHANNELIZING BARRICADE**

* Warning lights (if required)

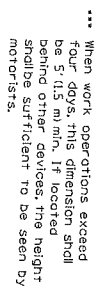
GENERAL NOTES
All heights shown shall be measured above the pavement surface.
Unless otherwise shown.

APPROVED	DESIGNED	DATE
ENGINEER OF OPERATIONS	2012	1-1-12
APPROVED	DESIGNED	DATE
ENGINEER OF DESIGN AND ENVIRONMENT	2012	1-1-12

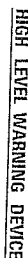
DATE	REVISIONS	TRAFFIC CONTROL DEVICES
1-1-12	Added DETECTABLE PEDESTRIAN CHANNELIZING BARRICADE.	
1-1-09	Switched units to English (metric). Omitted light on vertical panel.	
		STANDARD 701901-02 (Sheet 1 of 3)



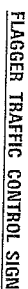
POST MOUNTED SIGNS



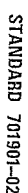
SIGNS ON TEMPORARY SUPPORTS



HIGH LEVEL WARNING DEVICE



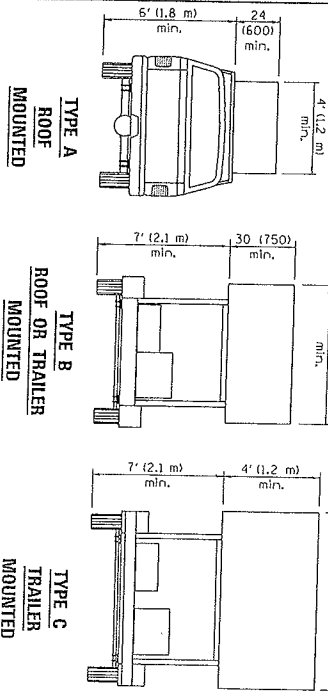
FLAGGER TRAFFIC CONTROL SIGN



(Sheet 2 of 3)

TRAFFIC CONTROL DEVICES

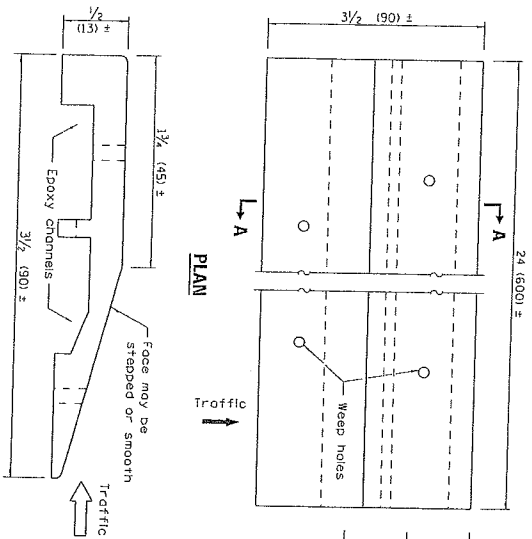
All dimensions are in inches (millimeters) unless otherwise shown.



**TYPE A
ROOF
MOUNTED**

**TYPE B
ROOF OR TRAILER
MOUNTED**

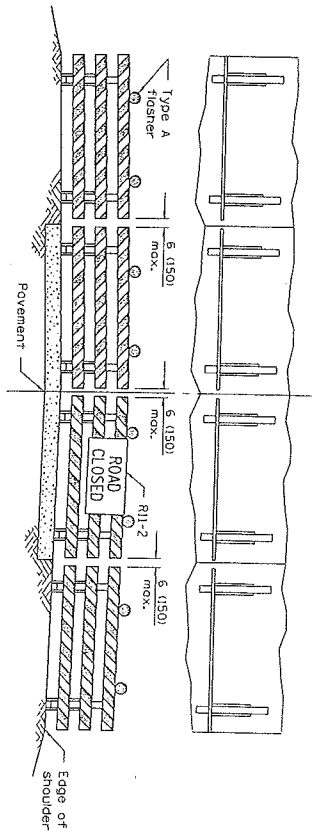
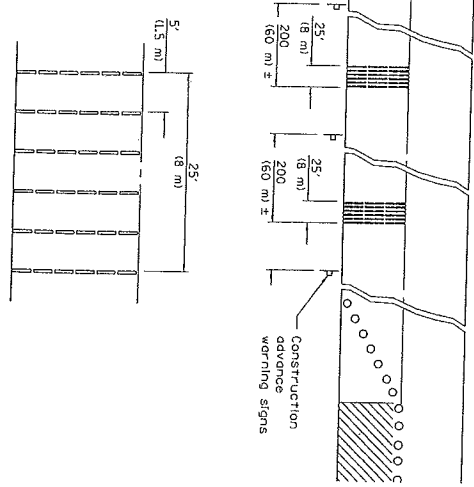
**TYPE C
TRAILER
MOUNTED**



SECTION A-A

TEMPORARY RUMBLE STRIPS

TYPICAL INSTALLATION

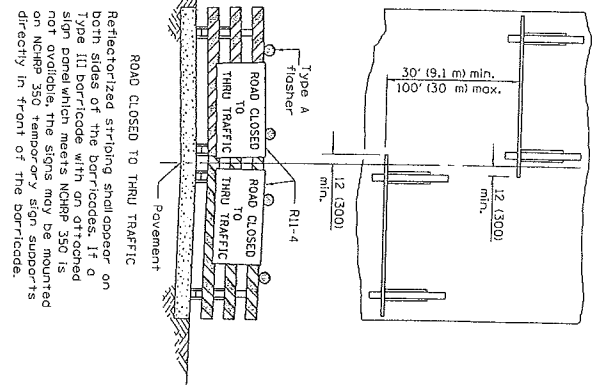


Reflectorized striping may be omitted on the back side of the barricades. If a Type III barricade with an attached sign panel meets NCHP 350 is not avoidable, the sign may be mounted on an NCHP 350 temporary sign support directly in front of the barricade.

ROAD CLOSED TO ALL TRAFFIC

Illinois Department of Transportation
APPROVED: [Signature] 2012
ENGINEER OF OPERATIONS
APPROVED: [Signature] 2012
ENGINEER OF DESIGN AND ENVIRONMENT
155450 1-1-97

**TYPICAL APPLICATIONS OF
TYPE III BARRICADES CLOSING A ROAD**



Reflectorized striping shall appear on both sides of the barricades. If a Type III barricade with an attached sign panel meets NCHP 350 is not avoidable, the sign may be mounted on NCHP 350 temporary sign supports directly in front of the barricade.

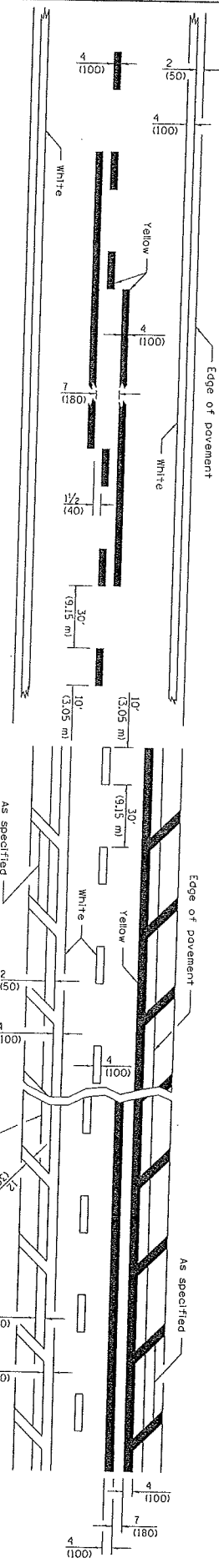
ROAD CLOSED TO THRU TRAFFIC

**TRAFFIC CONTROL
DEVICES**

STANDARD 701901-02

(Sheet 3 of 3)

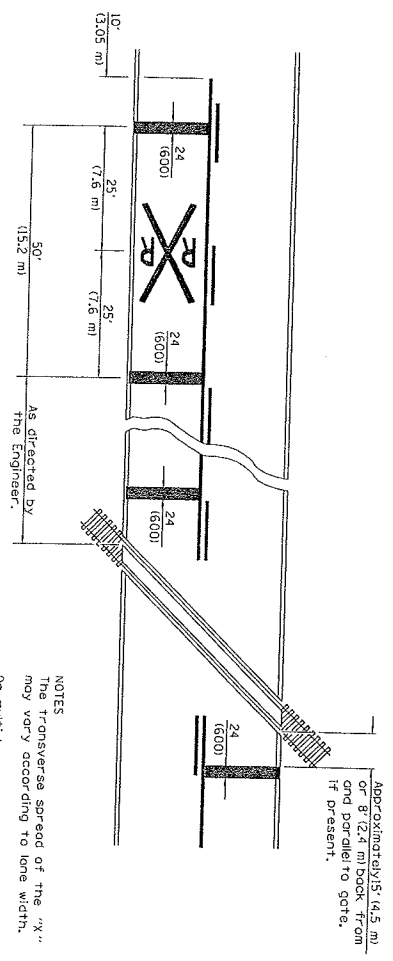
Dimensions are in inches (millimeters) unless otherwise shown.



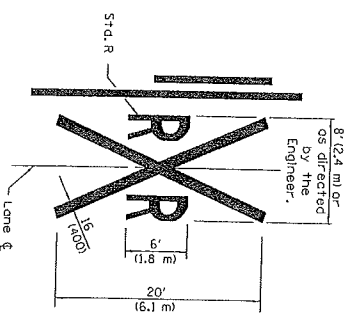
2 LANE

LANE AND EDGE LINES

MULTI LANE



NOTES
The transverse spread of the "X" may vary according to lane width.
On multi-lane roads, the stop lines shall extend across the approach lanes and the RRR symbols shall be placed adjacent to each other in each lane.
When the pavement marking symbol is used, a portion of the symbol should be located directly adjacent to the Advance Warning Sign (W10-1) as placed by Table 2C-4, Condition B of the MUTCD.



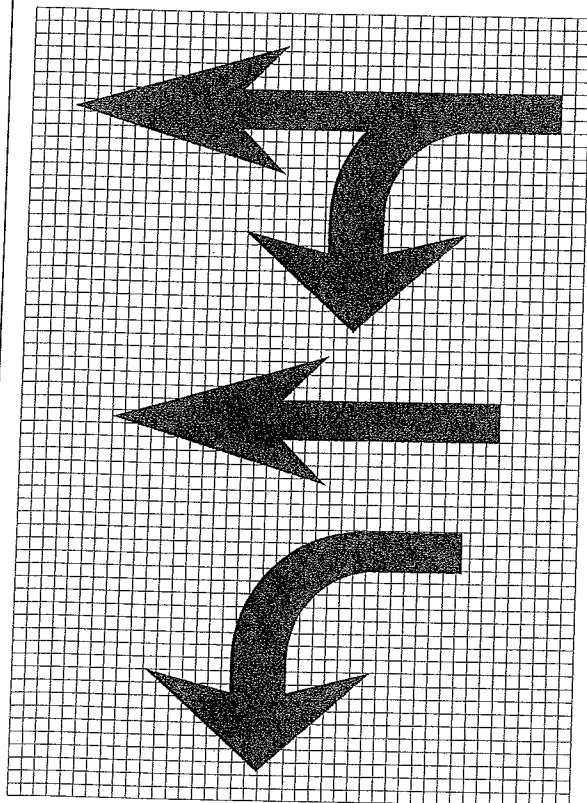
PAVEMENT MARKINGS AT
RAILROAD-HIGHWAY GRADE CROSSING

APPROVED	JANUARY 1, 2012	ISSUED	1-1-97
ENGINEER OF OPERATIONS	JANUARY 1, 2012		
ENGINEER OF DESIGN AND ENVIRONMENT	JANUARY 1, 2012		

DATE	REVISIONS	TYPICAL PAVEMENT MARKINGS
1-1-12	Updated reference to current MUTCD table in notes.	
1-1-03	Switched units to English (metric).	
		STANDARD 780001-03 (Sheet 1 of 2)

All dimensions are in inches (millimeters) unless otherwise shown.

A B C D E F G H I J
 K L M N O P Q R S
 T U V W X Y Z 1 2
 3 4 5 6 7 8 9 0



ONLY
 20' (6 m): urban
 30' (15 m): rural
 (between arrow
 and word or
 between words)
 Small size: urban
 Large size: rural
 6' (1.8 m): rural
 8' (2.4 m): rural

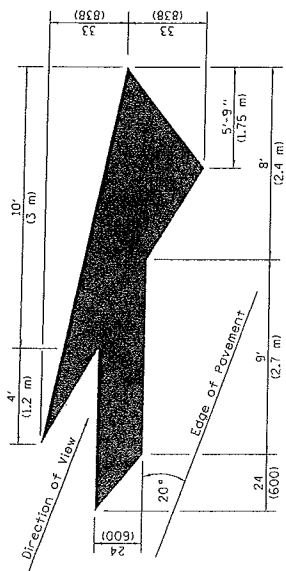
WORD AND ARROW LAYOUT

Legend	Height	Arrow Size	a
	6' (1.8 m)	Small	2.9 (74)
	8' (2.4 m)	Large	3.8 (96)

a	a
a	a

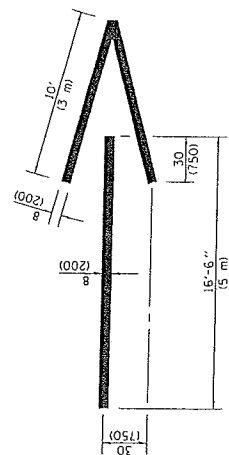
The space between adjacent letters or numerals should be approximately 3 (75) for 6' (1.8 m) legend and 4 (100) for 8' (2.4 m) legend.

LETTER AND ARROW GRID SCALE



LANE DROP ARROW

Right lane drop arrow shown. Use mirror image for left lane.



WRONG WAY ARROW

TYPICAL PAVEMENT MARKINGS

(Sheet 2 of 2)

STANDARD 780001-03

Illinois Department of Transportation
 APPROVED: [Signature] 2012
 ENGINEER OF OPERATIONS
 APPROVED: [Signature] 2012
 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

REPLACEABLE CAST IN PLACE DETECTABLE/TACTILE WARNING SURFACES

SECTION 32 17 26

REPLACEABLE CAST IN PLACE DETECTABLE/TACTILE WARNING SURFACES

PART 1 GENERAL

1.01 RELATED DOCUMENTS

A. Drawings and general provisions of Contract, including General and Special Conditions and Division 1 Specifications Section, apply to this Section.

1.02 DESCRIPTION

A. This Section specifies furnishing and installing Replaceable Cast in Place Detectable/Tactile Warning Tiles where indicated.

1.03 SUBMITTALS

A. Product Data: Submit manufacturer's literature describing products, installation procedures and routine maintenance.

B. Samples for Verification Purposes: Submit two (2) tile samples minimum 12"x12" of the kind proposed for use.

C. Shop drawings are required for products specified showing fabrication details, composite structural system, tile surface profile, fastener and anchor locations, plans of tile placement including joints, and material to be used as well as outlining installation materials and procedure.

D. Material Test Reports: Submit complete test reports from qualified accredited independent testing laboratories to qualify that materials proposed for use are in compliance with requirements and meet or exceed the properties indicated on the specifications. All tests shall be conducted on a Replaceable Cast In Place Detectable Tactile Warning Tile system as certified by a qualified independent testing laboratory and be current within a 60 month period.

E. Maintenance Instructions: Submit copies of manufacturer's specified installation and maintenance practices for each type of Detectable Warning Tile and accessory as required.

1.04 QUALITY ASSURANCE

A. Provide Replaceable Cast in Place Detectable/Tactile Warning Tiles and accessories as produced by a single manufacturer with a minimum of three (3) years experience in the manufacturing of Cast in Place Detectable/Tactile Warning Tiles.

B. Installer's Qualifications: Engage an experienced installer certified in writing by Replaceable Cast in Place Detectable/Tactile Warning Tile manufacturer as qualified for installation, who has successfully completed installations similar in material, design, and extent to that indicated for project.

C. Americans with Disabilities Act (ADA): Provide Replaceable Detectable/Tactile Warning Tiles which comply with the detectable warnings on walking surfaces section of the Americans with Disabilities Act

(Title III Regulations, 28 CFR Part 36 ADA STANDARDS FOR ACCESSIBLE DESIGN, Appendix A, Section 4.29.2 DETECTABLE WARNINGS ON WALKING SURFACES).

D. California Code of Regulations (CCR): Provide only approved DSAAC detectable warning products as provided in the California Code of Regulations (CCR) Title 24, Section 1112A.9 and 1127B.5 for "Curb Ramps" and Section 1133B.8.5 for "Detectable Warnings at Hazardous Vehicular Areas".

E. Engineered Polymer Composite Replaceable Cast in Place Detectable/Tactile Warning Tiles shall be manufactured from an ultra violet stabilized polymer composition with fiberglass reinforcement, the tile shall incorporate an in-line pattern of truncated domes measuring nominal 0.2" height, 0.90" base diameter, and 0.45" top diameter, and spaced center-to-center 2.35" as measured side by side. For wheelchair safety the field area shall consist of a high density, diamond grip™ pyramid micro texture of raised points 0.05" high; "Access Tile" as manufactured by Access Products, Inc., Tel: 888-679-4022, or approved equal.

1. Dimensions: Replaceable Cast in Place Detectable/Tactile Warning Tiles shall be held within the following dimensions and tolerances:

Specifiers Note: Edit section below by selecting desired length and width. Delete non-relevant dimensions.

Length and Width: [12x12] [24x36] [24x48] [24x60] [36x48] [36x60] [10' Radius Curve] {+/- .5"}

Fasteners/Anchors: 12 min.

2. Compressive Strength of Tile when tested by ASTM D 695-08 not to be less than 25,000 PSI.

3. Tensile Strength of Tile when tested by ASTM D 638-08 not to be less than 12,500 PSI.

4. Flexural Strength of Tile when tested by ASTM D 790-07 Procedure A not to be less than 30,000 PSI.

1.05 DELIVERY, STORAGE AND HANDLING

A. Replaceable Cast in Place Detectable/Tactile Warning Tiles shall be suitably packaged or crated to prevent damage in shipment or handling. Finished surfaces shall be protected by sturdy plastic wrappings to protect tile from concrete residue during installation and tile type shall be identified by part number.

B. Replaceable Cast in Place Detectable/Tactile Warning Tiles shall be delivered to location at building site for storage prior to installation.

1.06 SITE CONDITIONS

A. Environmental Conditions and Protection: Maintain minimum temperature of 40°F in spaces to receive Replaceable Cast in Place Detectable/Tactile Warning Tiles for at least 24 hours prior to installation, during installation, and for not less than 24 hours after installation.

B. The use of water for work, cleaning or dust control, etc. shall be contained and controlled and shall not be allowed to come into contact with the general public. Provide barricades or screens to protect the general public.

1.07 WARRANTY

A. Replaceable Cast in Place Detectable/Tactile Warning Tiles shall be warranted in writing for a period of five (5) years from date of final completion. The guarantee includes defective work, breakage, deformation, fading and loosening of tiles.

PART 2 PRODUCTS

2.01 MANUFACTURERS

A. The Engineered Polymer Composite Replaceable Cast In Place Detectable/Tactile Warning Tile specified is based on Access Tile manufactured by Access Products, Inc. (888-679-4022) existing engineered and field tested products, which have been in successful service for a period of three (3) years are subject to compliance with requirements, may be incorporated in the work and shall meet or exceed the specified test criteria and characteristics.

B. Color: Yellow conforming to Federal Color No. 33538. Color shall be homogeneous throughout the tile. Tiles are also available in Dark Grey (Federal Color No. 36118), Onyx Black (Federal Color No. 17038), Brick Red (Federal Color No. 22144), and Colonial Red (Federal Color No. 20109).

PART 3 EXECUTION

3.01 INSTALLATION

A. During the Replaceable Cast in Place Detectable/Tactile Warning Tile installation procedures, ensure adequate safety guidelines are in place and that they are in accordance with the applicable industry and government standards.

B. Prior to placement of the Replaceable Cast in Place Detectable/Tactile Warning Tile system, review manufacturer's instructions and contract drawings with the Contractor prior to the construction and refer any and all discrepancies to Project Engineer.

C. The specifications and related materials shall be in strict accordance with the contract documents and the guidelines set by their respective manufacturers. Not recommended for asphalt applications.

D. The physical characteristics of the concrete shall be consistent with the contract specifications while maintaining a slump range of 4 - 7 to permit solid placement of the Replaceable Cast in Place Detectable/Tactile Warning Tile system. An overly wet mix will cause the tile to float. Under these conditions, suitable weights such as sandbags shall be placed on tile.

E. The concrete pouring and finishing operations require typical mason's tools, however, a 4' long level with electronic slope readout, and 10 lb. sandbags are specific to the installation of the Replaceable Cast in Place Detectable/Tactile Warning Tile system.

F. The factory-installed plastic sheeting must remain in place during the entire installation process to prevent the splashing of concrete onto the finished surface of the tile.

G. When preparing to set the tile, it is important that no concrete be removed in the area to accept the tile. It is imperative that the installation technique eliminates any air voids under the tile. Gaps in the tile allow air to escape during the installation process.

H. The concrete shall be poured and finished true and smooth to the required dimensions and slope prior to the tile placement. Immediately after finishing concrete, the electronic level should be used to check that the required slope is achieved. The tile shall be placed true and square to the curb edge in accordance with the contract drawings. The Replaceable Cast in Place Detectable/Tactile Warning Tiles shall be tamped (or vibrated) into the fresh concrete to ensure that the field level of the tile is flush to the adjacent concrete surface. The embedment process should not be accomplished by stepping on the tile as this may cause uneven setting which can result in air voids under the tile surface. The contract drawings indicate that the tile field level (base of truncated dome) is flush to adjacent surfaces to permit proper water drainage and eliminate tripping hazards between adjacent finishes.

I. In cold weather climates it is recommended that the Replaceable Cast in Place Detectable/Tactile Warning Tiles be set deeper such that the top of domes are level to the adjacent concrete on the top and sides of ramp. This installation will reduce the possibility of damage due to snow clearing operations. Care should be taken to finish the concrete on the side of the tile with the lower elevation, adding channels to allow water to drain from the field surface of the tile.

J. Immediately after placement, the tile elevation is to be checked to adjacent concrete. The elevation and slope should be set consistent with contract drawings to permit water drainage to curb as the design dictates. Ensure that the field surface of the tile is flush with the surrounding concrete and back of curb so that no ponding is possible on the tile at the back side of curb.

K. While concrete is workable, a 1/4" concrete free perimeter should be recessed. Also, a 3/8" radius edging tool shall be used to create a finished edge of concrete, then a steel trowel shall be used to finish the concrete around the tile's perimeter, flush to the field level of the tile.

L. During and after the tile installation and the concrete curing stage, it is imperative that there is no walking, leaning or external force placed on the tile that may rock the tile causing a void between the underside of tile and concrete.

M. Following tile placement, review installation tolerances to contract drawings and adjust tile before the concrete sets. Suitable weights of 10 to 25 lb each may be required to be placed on each tile as necessary to ensure solid contact of the underside of tile to concrete.

N. Following the concrete curing stage, protective plastic wrap is to be removed from the tile surface by cutting the plastic with a sharp knife, tight to the concrete/tile interface. If concrete bled under the plastic, a soft brass wire brush will clean the residue without damage to the tile surface.

O. Tiles can be cut to custom sizes, or to make a radius, using a continuous rim diamond blade in a circular saw or mini-grinder. Use of a straightedge to guide the cut is advisable where appropriate.

3.02 REPLACING TILES, PROTECTING AND MAINTENANCE

A. Protect tiles against damage during construction period to comply with Tactile Tile manufacturer's specification.

B. Protect tiles against damage from rolling loads following installation by covering with plywood or hardwood.

C. Replace tiles by method specified by Tactile Tile manufacturer.

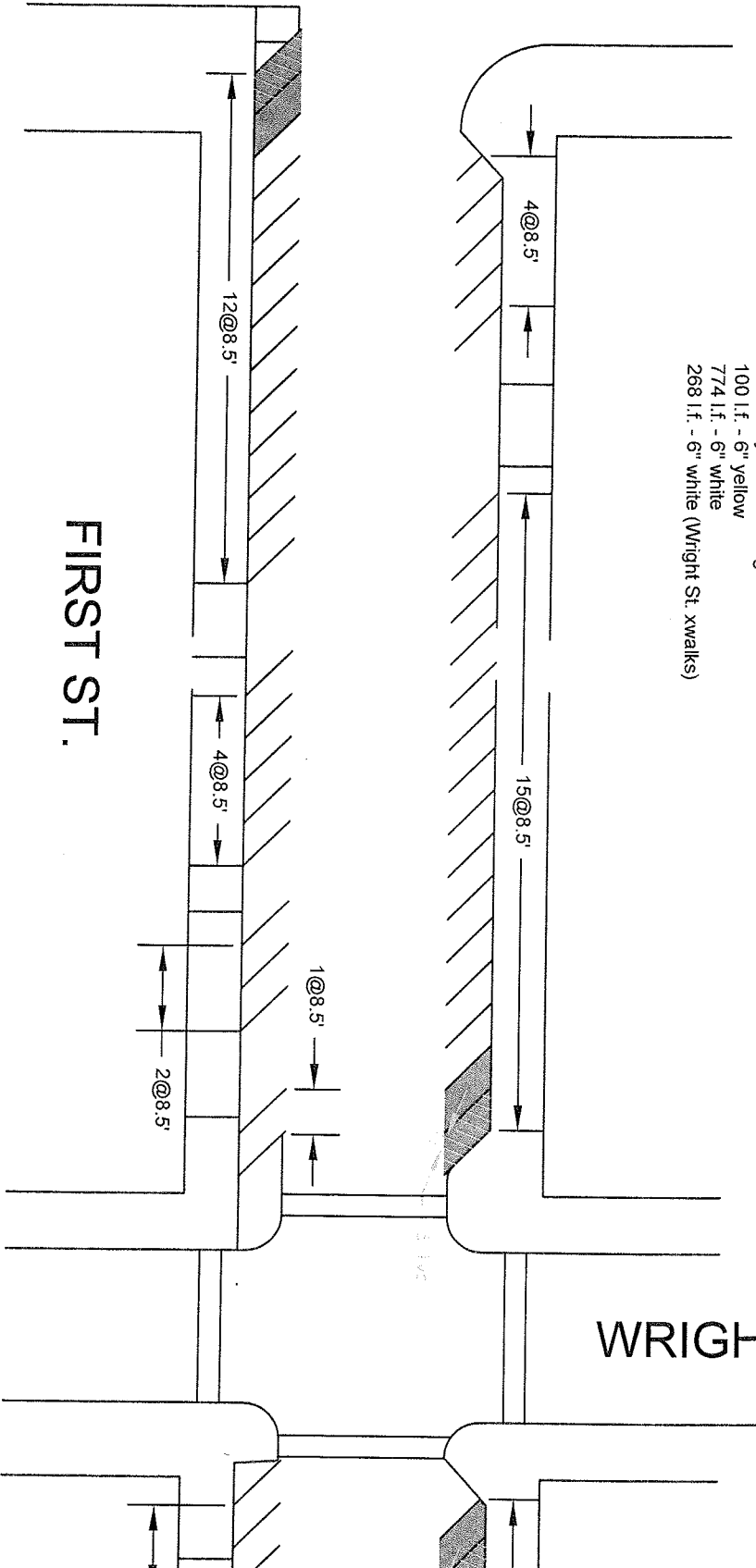
D. Comply with manufacturer's maintenance manual for cleaning and maintaining tile surface. It is recommended to perform annual inspections for safety and tile integrity.

END OF SECTION

BUCKLIN AVE.

- 34 Regular parking stalls - 8.5'x18'x45%
- 2 ADA Van Accessible stalls - 17'x18'x45%
- 18 sf. - Symbol Marking
- 100 l.f. - 6" yellow
- 774 l.f. - 6" white
- 268 l.f. - 6" white (Wright St. xwalks)

WRIGHT ST.



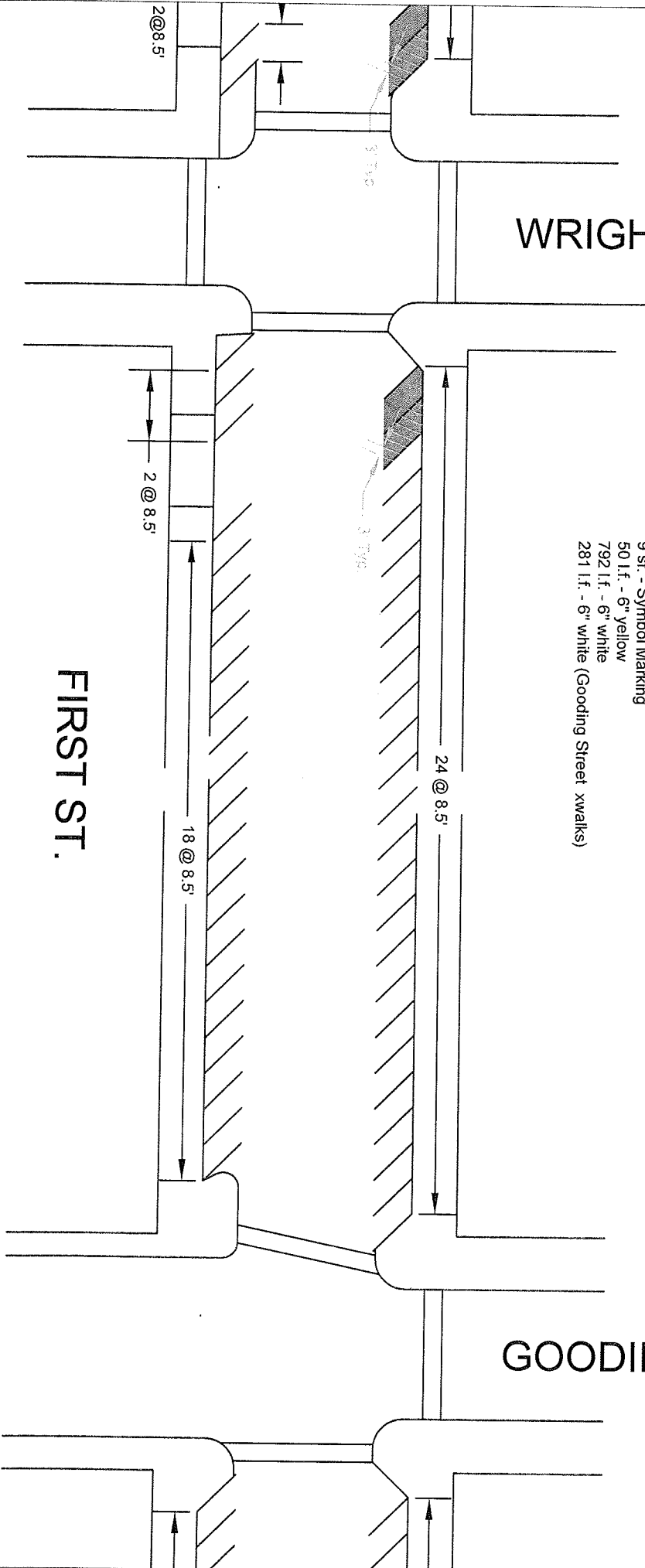
FIRST ST.

WRIGHT ST.

42 Regular parking stalls - 8.5'x18'x45%
1 ADA Van Accessible stalls - 17'x18'x45%
9 sf. - Symbol Marking
50 l.f. - 6" yellow
792 l.f. - 6" white
281 l.f. - 6" white (Gooding Street xwalks)

GOODING ST.

FIRST ST.



GOODING ST.

- 34 Regular parking stalls - 8.5'x18'x45%
- 2 ADA Van Accessible stalls - 17'x18'x45%
- 18 sf. - Symbol Marking
- 100 l.f. - 6" yellow
- 756 l.f. - 6" white
- 369 l.f. - 6" white (Marquette Street xwalks)
- 92 l.f. - 12" white (Marquette stop bars)

23 @ 8.5'

9' @ 8.5'

2 @ 8.5'

4 @ 8.5'

FIRST ST.

MARQUETTE ST.

MARQUETTE ST.

38 Regular parking stalls - 8.5'x18'x45%
2 ADA Van Accessible stalls - 17'x18'x45%
18 sf. - Symbol Marking
100 l.f. - 6" yellow
810 l.f. - 6" white
208 l.f. - 6" white (Joliet Street xwalks)
108 l.f. - 12" white (Joliet Street stop bars)

23 @ 8.5'

12 @ 8.5'

7 @ 8.5'

FIRST ST.

JOLIET ST.

JOLIET ST.

- 37 Regular parking stalls - 8.5'x18'x45%
- 2 ADA Van Accessible stalls - 17'x18'x45%
- 18 sf. - Symbol Marking
- 100 l.f. - 6" yellow
- 810 l.f. - 6" white
- 405 l.f. - 6" white (Hennepin Street xwalks)

24 @ 8.5'

FIRST ST.

7 @ 8.5'

8 @ 8.5'

2 @ 8.5'

HENNEPIN ST.

2 @ 8.5'

HENNEPIN ST.

- 33 Regular parking stalls - 8.5'x18'x45%
- 2 ADA Van Accessible stalls - 17'x18'x45%
- 18 sf. - Symbol Marking
- 100 l.f. - 6" yellow
- 756 l.f. - 6" white
- 290 l.f. - 6" white (Tonti Street xwalks)

23 @ 8.5'

3 Typ

2 @ 8.5'

2 @ 8.5'

2 @ 8.5'

8 @ 8.5'

3 @ 8.5'

FIRST ST.

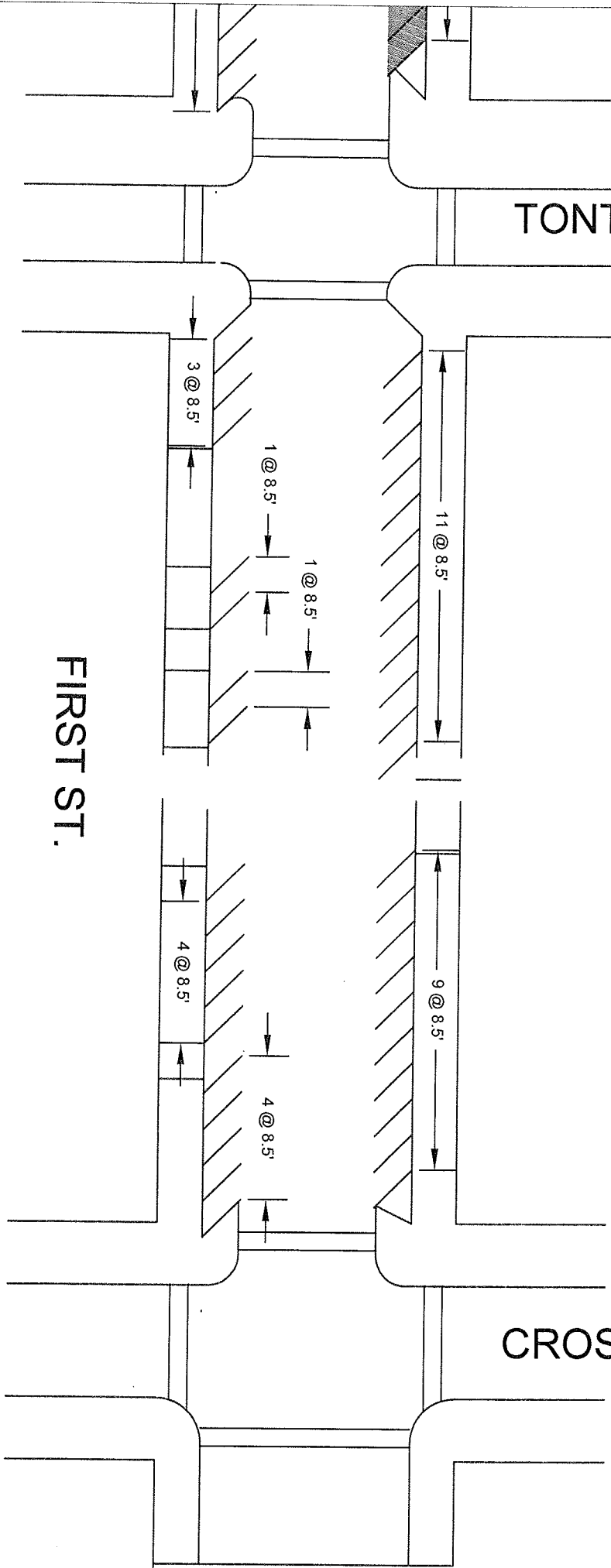
TONTI ST.

TONTI ST.

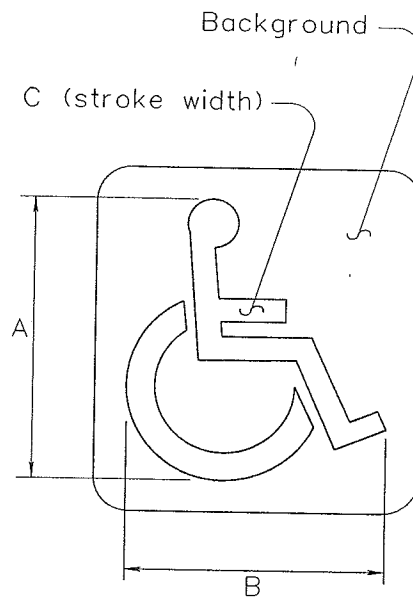
33 Regular parking stalls - 8.5'x18'x4.5'
720 l.f. - 6" white
394 l.f. - 6" white (Crosat Street xwalks)

CROSAT ST.

FIRST ST.



PAVEMENT MARKING STENCIL



Pavement Marking Background: Optional: Blue, Retroreflective

Pavement Marking Stencil: White, Retroreflective

LEGEND	DIMENSIONS (INCHES)						
	A	B	C	D	E	F	G
MINIMUM	28	24	3				
* STANDARD	41	36	4				

The pavement marking stencil shall be used to designate an accessible parking area reserved for vehicles with DMV permits.